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STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

EXPLORATORY WELLS

DRILLED OUTSIDE OF OIL AND GAS FIELDS IN CALIFORNIA TO DECEMBER 31, 1953

SPECIAL REPORT 45

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46. Geology of the Huntington Lake area, Fresno County, California, by Warren B. Hamilton.

47. Economic geology of the Bishop tungsten district, California, by Paul C. Bateman, with a section on the Pine Creek mine, by Paul C. Bateman and Lawson A. Wright.

48. Economic geology of the Casa Diablo Mountain quadrangle, California, by C. Dean Rinehart and Donald C. Ross.

49. Radioactive deposits in California, by George W. Walker, Tom G. Lovering, and Hal G. Stephens. 1956. 38 pp., 6 figs. Price 50¢.

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EXPLORATORY WELLS
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By CHARLES W. JENNINGS and EARL W. HART

Price $1.50

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By Charles W. Jennings * and Earl W. Hart *

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INTRODUCTION

This report is a revision of California Division of Mines Special Report 23 "Exploratory Wells Drilled Outside of Oil and Gas Fields in California to December 31, 1950," and the earlier tabulation published in Division of Mines Bulletin 118, to include exploratory wells drilled through 1953 and several hundred old wells not previously listed. This revised and corrected list gives the location, name of company and well, date started and abandoned, total depth, and available geologic information. A glossary of geologic units has been placed after the tabulated list of wells for ready reference. The large map (scale 1:1,000,000) in the pocket shows the geographical distribution of exploratory wells, the location of known oil and gas fields, and the maps published by the State Division of Oil and Gas.

Sources of Information. Previous comprehensive tabulations of exploratory wells have been published in Division of Mines Bulletin 118, "Geologic Formations and Economic Development of the Oil and Gas Fields of California" (Jenkins, 1943) and Special Report 23, "Exploratory Wells Drilled Outside of Oil and Gas Fields of California to December 31, 1950" (Oakeshott, Braun, Jennings, and Wells, 1952).

Bulletin 118 contains a list of over 1,600 exploratory wells drilled through 1940 (Chapter XIII, pp. 637-64) and a map (Economic Mineral Map No. 2—Oil and Gas) which shows the locations of these wells. The "California Dry Hole Record," published since 1936 by the Petroleum World in its Annual Review, served as a basis for this list. In compiling Special Report 23, minor additions and corrections were made to the list in Bulletin 118, and exploratory wells drilled from 1941 to the end of 1950 were added. More than 3,000 wells were recorded in this second tabulation as well as on the "Economic Mineral Map 2—Oil and Gas," which was also revised.

In the present report, former lists of exploratory holes have been corrected and supplemented to include the exploratory wells drilled from 1951 through 1953. The current tabulation includes over 4,400 exploratory wells.

Every practicable effort was made to secure authentic data, and it was possible to make some corrections of previously published lists of dry holes but errors doubtless remain and the present list is far from being complete or without error. Authentic data on wells drilled prior to 1920 were especially difficult to obtain. It was not possible to obtain geologic data for all holes and the authors recognize that there is a wide variation in the reliability of that which has been included.

Primary sources of information for this report were "Munger Oilogram," State Division of Oil and Gas "Summary of Operations," and lists prepared by Graham B. Moody, including those published annually in the June issue of the American Association of Petroleum Geologists. Other sources of information were maps and reports of the State Division of Mines and the U. S. Geological Survey. The State Division of Oil and Gas furnished data to bring up to date the oil and gas producing areas shown on the Economic Mineral Map of California—No. 2, Oil and Gas. The more complete geologic data noted in the "Geology" column for wells drilled since 1949 are largely the result of the cooperation of the companies and individuals listed below.

ERA	PERIOD	EPOCH	APPROXIMATE AGE (in millions of years)
Cenozoic	Quaternary	Recent	0-1
		Pleistocene	
	Tertiary	Pliocene	1-9
		Miocene	9-28
		Oligocene	28-38
		Eocene	38-58
		Paleocene	58-75
Mesozoic	Cretaceous		75-130
	Jurassic		130-155
	Triassic		155-185
Paleozoic			185-550
Pre-Cambrian			550-2100

Figure 1. Geologic time scale.

† This list does not include wells shown on the official maps of oil and gas fields published by the Division of Oil and Gas, which may be purchased from the Division of Oil and Gas, 201 California Street, San Francisco, for $1.25 each. The coverage and title of these maps are shown on the Economic mineral map of California—No. 2, Oil and Gas (revised 1955), contained in the pocket of this report.

* Mining Geologist, California State Division of Mines.

Companies and individuals who submitted data on exploratory wells drilled in California during 1949-1953

Elmo W. Adams
Amerada Petroleum Corporation
Danicle Amphitheatrof & Associates
A. C. Anderson
Apex Petroleum Corp., Ltd.
Ardley Petroleum Co.
Mrs. Anne Arnold
Artnell Oil and Gas Company, Inc.
Atlantic Oil Company
Bandini Petroleum Company
Bankline Oil Company
Bell Petroleum Company
Bell and Burden, Inc.
Belridge Oil Company
Bender Oil Operations
Crawford H. Bent
Bishop Oil Company
Bolsa Chica Oil Corporation
Boyle Royalties Company
Brazos Oil and Gas Company
The British-American Oil Producing Company
Brown and Dawson
Buttes Gas and Oil Company
Canon Drilling Company
C. H. Chamberlin
Chanslor-Canfield Midway Oil Company
Cherokee Oil Company
Chino Lease Company
Cleveland Oil Company
C. W. Colgrove
Continental Oil Company
Barney Cornett, and Associates
Crest Oil Company
D.H.M. Oil Company
D. K. Partnership
B. F. Delanty
E. L. Doheny, Operator
Eagle Oil and Refining Co., Inc.
Edison Securities Company
D. D. Feldman Oil and Gas Company
Firedart Oil Company
Fisher Lease Inc.
Franco Western Oil Company
General Petroleum Corporation
Leroy C. Gould
Groshen Oil Company
Hamilton and Sherman
Hancock Oil Company
Helm Co., Hans R. Sumpf and Robert Sumpf
Tillman B. Hess
Wm. W. Holmes, Operator
Honolulu Oil Corporation
Hooker Dome Syndicate Ltd.
Humble Oil and Refining Company
Independent Exploration Company
International Exploration Corp.
Jergins Oil Company
Kern Oil Company, Ltd.
P. A. Kinard
King Development Company
Lake Oil Company
Lebow-McNee Oil Company
L. M. Lockhart
Harry C. Long and Associates
Los Nietos Company
Robert S. Lytle
MJM&M Oil Company
Harry H. Magee, Operator
Frank A. McDonald
Meeker and Garner
Mohawk Petroleum Corporation
Monterey Oil Company
Morton and Sons
Natural Gas Corp. of California
Norris Oil Company
Northwest Cuyama Oil Company
R. F. Oakes & E. E. Combs, et al.
Oceanic Oil Company
The Ohio Oil Company
Ojai Oil Company
Pacific Oil and Gas Development Corp.
Pacific Western Oil Corporation
R. L. Parris & L. L. Curyea
Pathfinder Petroleum Company
W. R. Paull and Associates
M. R. Peck and Sons
Petroleum Holding Corporation
Rancho Oil Company
William L. Rawn
Gene Reid Drilling, Inc.
Richfield Oil Corporation
San Benito Oil Company
Harry S. Sankey
Seaboard Oil Company
Porter Sesnon, et al.
Shell Oil Company
Signal Oil and Gas Company
Signal Petroleum Company
O. M. Slosson
Southern California Petroleum Corp.
Standard Oil Company of California
Stansbury-Webb
Steele Petroleum Company
Sunray Oil Corporation
The Superior Oil Company
Tavis-Lucian Exploration Company
Terminal Drilling Company
Terry Drilling Company
The Texas Company
Tide Water Associated Oil Company
Alfred H. Tinsley
Trico Oil and Gas Company
Chad Trower
Union Oil Company of California
Universal Consolidated Oil Company
Wameco Drilling Company
Lewis W. Welch
West Coast Oil Corporation
Western Gulf Oil Company
William R. Whittaker Co., Ltd.
E. T. Willard
Wilrich Associates
Wilshire Oil Company
Wood-Callahan Oil Company, Ltd.
Yellowstone Oil Company
William I. Zidell

Explanation of Tabulated List of Wells. The tabulated list of exploratory wells does not include wells shown on the official maps of oil and gas fields published by the Division of Oil and Gas. In addition, wells falling within producing areas not yet covered by official Division of Oil and Gas maps are not, in general, listed. However, discovery wells of new fields since 1951 may be listed, especially where little is known of the field's potential.

In the tabulation the wells are grouped by counties. Within each county the wells are arranged by township in order from north to south, and by range from west to east. Within each township the wells are arranged numerically by sections.

The column headed *name of company and well* lists the name of the last operator (or owner) first, with previous owners listed in parentheses. The name of the well is listed last.

The column headed *date started* gives the month and the year drilling commenced. The exact date of drilling of many of the older wells is not always known.

The column headed *date abandoned* gives only the year the well was abandoned. If the well was not abandoned, but completed as a producer or suspended, this is indicated by *comp.* (completed) or *susp.* (suspended).

The column headed *total depth* gives the greatest depth reached regardless of plugging back or redrilling.

The column headed *geology* indicates the formation or the age of the formation at the bottom of the hole, unless otherwise indicated. Depths to tops of formations are given when known, and important shows of oil or gas and discoveries are indicated.

The geologic units listed in this report are described in the *Glossary of Geologic Units.*

Explanation of Map Showing Well Locations Outside of Oil and Gas Fields. The "Economic Mineral Map No. 2—Oil and Gas" accompanying Special Report 23 has been revised, except for the geologic base. The new map shows the locations of all wells (outside the areas outlined by oil field maps of the Division of Oil and Gas) known to have been drilled prior to December 31, 1953, and which are listed in the text. The oil fields are shown in solid red and the gas fields are indicated in stippled red. Areas covered by maps published by the Division of Oil and Gas are outlined in black and are numbered. As these maps show the locations of wells drilled within their map boundaries, this report does not list these wells. The scale of the base map is 1:1,000,000 (1″ = approximately 16 miles) and the outline geologic map is

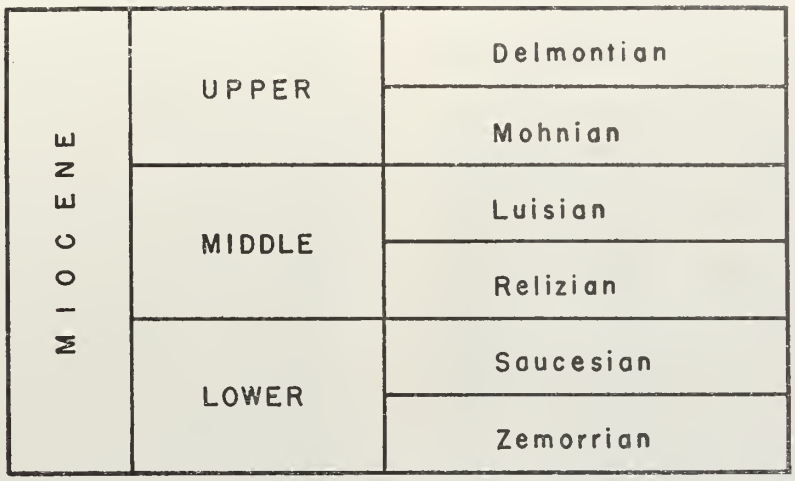

FIGURE 2. Miocene microfaunal stages (after Kleinpell).

the 1938 edition of the geologic map of California (Jenkins). A generalized map showing the major rock units of the state and their significance to oil and gas exploration is inserted to the left of the main map.

Other information included on the map sheet is an alphabetical and numerical index to oil and gas fields and production graphs for petroleum products.

Abbreviations used in text

B & M	base and meridian
B/D	barrels per day
cg or cgl	conglomerate
Comm.	community
comp.	completed
Est.	estate
fm	formation
H	Humboldt
IP	initial production
L	lower
M	middle
Mcf	thousand cubic feet
MD	Mount Diablo
Pet.	petroleum
R	range
SB	San Bernardino
sd(s)	sands(s)
sec.	section
serp.	serpentine
sh	shale
ss	sandstone
susp.	suspended
T	township
U	upper

GLOSSARY OF GEOLOGIC UNITS

This glossary describes briefly those geologic units mentioned in the well logs contained in the tabulated list of wells. It does not list all stratigraphic units found in California oil and gas fields. Data on the geologic units in the glossary are described in the following order:

1) Name of geologic unit: if found only in subsurface, this is indicated by the word *subsurface* in parentheses.
2) Age of formation.
3) Marine or nonmarine origin: formations are considered to be marine in origin, unless specified as nonmarine.
4) Stratigraphic position: relations to overlying and underlying units in the type area or in a normal section.
5) General distribution or occurrence of the formation.

The following sources of information were used in compilation of the glossary: California Division of Mines and Division of Oil and Gas publications; Pacific Section American Association of Petroleum Geologists correlation sections for California; and United States Geological Survey oil and gas investigation maps.

Afton sand (subsurface). Upper Cretaceous or Paleocene; within the Kione formation; Afton and Wild Goose gas fields area.

Alegria formation. Oligocene; underlies Vaqueros formation, overlies Gaviota formation; marine facies of Sespe formation; Santa Ynez Mountains.

Allison sand (subsurface). Middle Miocene; base of Temblor formation; overlies Vaqueros; Guijarral Hills area, west side San Joaquin Valley.

Anita shale. Eocene; underlies Matilija sandstone, overlies Jalama formation; Santa Ynez Mountains.

(Arroyo) Hondo shale. Paleocene to Eocene; member of Lodo formation; overlies Cantua sandstone member; Arroyo Hondo sometimes used with formation status in place of Lodo; Coalinga area.

Ashton sand (subsurface). Consists of 2 zones: (1) Upper Ashton zone in L. Pliocene and (2) Lower Ashton zone in U. Miocene; sometimes an intermediate Ashton; Huntington Beach oil field.

Atwell Island sand (subsurface). Pliocene; in the 2nd *Mya* zone of the San Joaquin clay; San Joaquin Valley.

Aurignac sand (subsurface). Upper Miocene; lower portion of Santa Margarita formation, overlain by Lombardi sand; Salinas Valley, San Ardo oil field.

Avenal sandstone. Eocene; underlies Kreyenhagen; Kettleman Hills area.

B-1A zone (of Laiming). Middle Eocene; foraminiferal zone in upper part of Domengine stage; Sacramento Valley, San Joaquin Valley, Ventura basin.

Basalt. A basic volcanic rock; generally fine-grained and black.

Basement or basement complex. General term applied to granitic and metamorphic rocks comprising the floor upon which overlying sediments rest. Oil is not contained in basement rocks except rarely in the upper weathered or fractured parts. In California, the widespread Franciscan group is often referred to as basement when reached in wells drilled through younger rocks.

Beedy zone (subsurface). Upper Miocene; overlies continental beds, Monroe Swell area, Monterey County.

Bentonite. A rock formed of clay minerals derived from the alteration of volcanic ash.

Berry conglomerate. Oligocene or Eocene; nonmarine?; underlies Vaqueros; Santa Lucia Mountains.

Big Blue. Miocene; serpentinous member of Temblor; Coalinga area.

Bishop sand (subsurface). Lower Miocene; beneath Soda Lake shale; Taylor Canyon area, San Luis Obispo County.

Bitter Creek sand. Middle Miocene; underlies Santa Margarita, overlies Painted Rock sand; equivalent to Monterey; Cuyama Valley area.

Black Mountain volcanics. Probably Upper Triassic or Jurassic; overlain by Cretaceous; San Diego County.

Blanco sandstone. Upper Miocene; underlies Cubierto shale and overlies Papel Blanco shale; Chino area, San Bernardino County.

Blewett sand (subsurface). Upper Cretaceous; within Moreno shale; San Joaquin Valley.

Briones sandstone or formation. Upper Miocene; underlies Cierbo sandstone, overlies Monterey; Mount Diablo area.

Bulimina uvigerinaformis. Upper Miocene; foraminiferal zone of lower Mohnian stage; Los Angeles basin area.

Butano formation. Upper Eocene; underlies San Lorenzo; Santa Cruz Mountains.

Button Beds. Middle Miocene; upper member in Temblor; first sandy beds below Maricopa shale in Temblor; San Joaquin Valley.

Canoas silt. Eocene; member of Kreyenhagen; overlies Avenal sandstone, underlies Kreyenhagen shale; Coalinga area.

Cantua sandstone member. Eocene; middle member of Lodo formation; underlies Arroyo Hondo, overlies Cerros shale; Coalinga area.

Capay formation (stage). Lower Eocene; overlies Meganos and underlies Domengine; Sacramento Valley.

Careaga formation. Pliocene; underlain by restricted Foxen, overlain by Paso Robles; Santa Maria basin.

Carneros sandstone member. Miocene; in Temblor formation; Temblor Hills.

Castaic formation. Upper Miocene; unconformably overlies Mint Canyon formation and underlies Ridge Basin group; Ridge basin in Los Angeles County.

Chanac formation. Pliocene; mostly nonmarine; equivalent to Tulare, Etchegoin, and Jacalitos formations; Tejon Hills.

Cheney sand (Chaney Ranch sand). Eocene; overlies Domengine and underlies Kreyenhagen; Panoche and Tumey Hills, Fresno County.

Chert. A dense cryptocrystalline rock composed essentially of chalcedony and quartz. Usually sedimentary in nature and exhibiting a coarse banded structure.

Chico formation (also group, series). Upper Cretaceous; type area in Sacramento Valley, but also used to designate Upper Cretaceous strata in the southern Coast Ranges and Los Angeles basin.

Cierbo sandstone or formation. Upper Miocene; member of San Pablo group; underlies Neroly formation, overlies Briones sandstone; Mount Diablo area.

Cima sandstone lentil. Upper Cretaceous or Paleocene; within Dos Palos shale member of Moreno shale; Panoche Hills, Fresno County.

Coldwater sandstone. Upper Eocene; underlies Sespe, overlies Cozy Dell shale; Santa Ynez Mountains.

Colgrove shale (subsurface). Lower Miocene; underlies Dibblee zone; oil sand in Cuyama Valley.

Courtney sand (subsurface). Eocene; local name for sand in base of Kreyenhagen; Riverdale area, San Joaquin Valley.

Cozy Dell shale. Upper Eocene; underlies Coldwater sandstone, overlies Matilija sandstone; Santa Ynez Mountains.

Cubierto shale. Miocene (?); underlies Hunter sandstone and overlies Blanco sandstone; Chino area, San Bernardino County.

Cutter sand (subsurface). Pliocene; below 1st *Mya*, above Atwell Island sand, in San Joaquin clay; Trico area, San Joaquin Valley.

Dacite. A type of volcanic rock.

Deep Zone (subsurface). Upper Miocene; producing zone in Long Beach and Seal Beach oil fields.

Delmontian. Stage name for upper part of upper Miocene (see fig. 2).

Devilwater silt or shale (subsurface). Middle Miocene; overlies Gould shale; west side San Joaquin Valley.

Diabase. A type of basic igneous rock.

Dibblee zone (subsurface). Lower Miocene; underlies Monterey, overlies Colgrove; oil sand in Cuyama Valley.

Diorite. A type of coarse-grained igneous rock formed at great depth.

Domengine formation (stage). Middle Eocene; overlies Capay or Yokut sandstone; Sacramento Valley, San Joaquin Valley.

Dos Palos shale member. Upper Cretaceous to Paleocene; member of Moreno shale, overlies Marca shale member; west side San Joaquin Valley.

Eel River formation. Lower Pliocene; part of Wildcat group; overlies Pullen; Humboldt County.

Emigh sand or white sand (subsurface). Middle Eocene; within Domengine, below green sand; Sacramento Valley.

Espada formation. Lower Cretaceous; underlies Jalama formation; Santa Ynez Mountains.

Estes sand (subsurface). Cretaceous; Beehive Bend gas field, Sacramento Valley.

Etchegoin formation. Pliocene; underlies San Joaquin formation; overlies Jacalitos; San Joaquin Valley.

Famosa sandstone (subsurface). Eocene; underlies Kreyenhagen; San Joaquin Valley.

Forbes formation. Upper Cretaceous; overlies Guinda; west side Sacramento Valley.

Foxen formation. Middle Pliocene; overlies Santa Margarita formation; Santa Maria basin.

Franciscan group (formation). Upper Jurassic (?); often considered as basement; Coast Ranges.

Freeman silt (subsurface). Lower Miocene; overlies and grades into the Jewett silt; underlies the Olcese sand; east side San Joaquin Valley.

Freeman-Jewett silt (subsurface). Lower Miocene; undifferentiated Freeman and Jewett silt; overlies Vedder, underlies Olcese; east side San Joaquin Valley.

Friesen sand (subsurface). Cretaceous; gas sand in Beehive Bend area, Glenn County.

Fruitvale shale. Upper Miocene; overlies Round Mountain silt, underlies Santa Margarita; southeast San Joaquin Valley.

Funks shale. Upper Cretaceous; overlies Sites formation, underlies Guinda formation; west side Sacramento Valley.

Gatchell sand (subsurface). Eocene; part of Arroyo Hondo member of Lodo formation; Coalinga area.

Gaviota formation. Eocene and Oligocene (?); overlies Tejon formation, underlies Sespe; Santa Ynez Mountains.

Gould shale member. Middle Miocene; member of Monterey shale; west side San Joaquin Valley.

Gneiss. A banded metamorphic rock.

Granite. A coarse-grained igneous rock formed at great depth.

Granite rocks. A general term signifying an igneous rock formed at great depth.

Green sand. Occurs in the upper part of the Domengine or Nortonville formations.

Guinda formation. Upper Cretaceous; underlies Forbes formation and overlies Funks shale; west Sacramento Valley.

Hamilton sandstone. (see Margaret Hamilton sandstone).

Hasley conglomerate. Upper Miocene; underlies Pico, overlies Modelo formation; Los Angeles basin.

Hondo shale. (see Arroyo Hondo).

Hunter sandstone and conglomerate. Miocene (?); overlies Cubierto shale; Chino area, San Bernardino County.

Igneous rock. A rock which forms by solidification from a molten mass.

Ione formation. Eocene; nonmarine; underlies Valley Springs formation; Sierra Nevada foothills.

Jacalitos formation. Lower Pliocene; underlies Etchegoin formation; overlies Reef Ridge shale; Coalinga area.

Jalama formation. Upper Cretaceous; overlies Espada formation, underlies Anita shale; Santa Ynez Mountains.

Jewett silt (subsurface). Lower Miocene; overlies Vedder and grades into overlying Freeman silt; east side San Joaquin Valley.

Joaquin Ridge (subsurface). Cretaceous; gas sand in Coalinga West, Fresno County.

Kern River series (group, formation). Pliocene and Pleistocene; nonmarine; east side San Joaquin Valley.

Kettleman sand. Upper Miocene; underlies McLure shale; west side San Joaquin Valley.

Kione formation (subsurface). Upper Cretaceous to lower Eocene (?); overlain unconformably by Capay; Sacramento Valley.

Knoxville formation. Upper Jurassic (?); considered to be uppermost part of Franciscan group; Coast Ranges.

Kraemer zone (subsurface). Upper Miocene; in middle Puente formation; Richfield oilfield area, Los Angeles basin.

Kreyenhagen shale. Upper Eocene; overlies Avenal and Domengine, underlies Temblor; west side San Joaquin Valley.

Laiming's B-1A zone. (see B-1A zone of Laiming)

(Las) Llajas formation. Middle Eocene; underlies Sespe, overlies Santa Susana formation; Ventura basin.

Leda zone. Oligocene-lower Miocene; overlies Tumey or Kreyenhagen shale; west side San Joaquin Valley.

Lodo formation. Paleocene and Eocene; overlies Moreno shale and underlies Yokut sandstone; divided into Cerros (lower), Cantua (middle), and Arroyo Hondo (upper) members; west side San Joaquin Valley.

Lombardi sand and siltstone (subsurface). Upper Miocene; within Santa Margarita formation; oil sand in Salinas Valley, San Ardo oil field.

Lomerias sand (subsurface). Pliocene; San Benito County, Central Coast Range.

Lospe formation. Early Miocene (?), probably equivalent to part of Sespe; nonmarine; underlies Point Sal; Santa Maria basin.

Luisian. Stage name for upper part of middle Miocene (see fig. 2).

McAdams sand (subsurface). Eocene; underlies Kreyenhagen, overlies Avenal sandstone; Kettleman Hills area.

McCune sand (subsurface). Cretaceous; Winters Gas area, Sacramento Valley.

McDonald shale. Upper Miocene; overlies Devilwater silt, underlies Antelope shale; west side San Joaquin Valley.

McDonald Island sand (subsurface). Paleocene; underlies Martinez; McDonald Island gas field, San Joaquin County.

McLure shale member. Upper Miocene; member of Monterey shale; underlies Reef Ridge shale, overlies Temblor; west side San Joaquin Valley.

McVan. Middle Miocene; overlies lower Round Mountain silt, underlies middle Round Mountain silt; east side San Joaquin Valley.

Marca shale member. Upper Cretaceous; part of Moreno formation; Coaliuga area.

Margaret Hamilton sandstone (subsurface). Lower Eocene; upper part Meganos formation, underlies Capay shale; Mount Diablo area.

Maricopa shale. Middle and upper Miocene; equivalent to Monterey shale, underlies Santa Margarita and overlies Vaqueros; west side San Joaquin Valley.

Mariposa slate. Upper Jurassic; overlain by Chico formation; northern and central Sierra Nevada foothills.

Markley sandstone. Upper Eocene; underlies Kirker formation; Mt. Diablo and southern Sacramento Valley.

Martinez formation. Paleocene; overlies Chico, underlies Meganos; type area is in northern California, but Paleocene sediments in southern part of state are commonly referred to as Martinez.

Matilija sandstone. Upper Eocene; overlain by Cozy Dell shale; Santa Ynez Mountains.

Meganos formation. Lower Eocene-Paleocene; underlies Markley; overlies Martinez; Mt. Diablo and southern Sacramento Valley.

Mehrten formation. Miocene and Pliocene (?); nonmarine including andesitic volcanics; overlies Valley Springs formation; northern Sierra Nevada foothills, east side Sacramento Valley.

Midland sand (subsurface). Lower Eocene; underlies Capay; south Sacramento Valley.

Mint Canyon formation. Upper Miocene; nonmarine; overlies Tick Canyon formation; eastern Ventura basin.

Modelo formation. Upper Miocene; underlies Pico formation, overlies Topanga formation; Ventura and Los Angeles basins.

Mohnian. Stage name for lower part of upper Miocene (see fig. 2).

Monterey formation. Miocene (upper, middle, and late lower); older than Santa Margarita formation and younger than Vaqueros formation; Coast Ranges.

Morales formation. Lower Pliocene; nonmarine; overlies Santa Margarita, underlies Paso Robles formation; Cuyama Valley.

Moreno formation. Upper Cretaceous; overlies Panoche formation, underlies Cerros shale of Lodo formation; Diablo Range.

Mulinia zone. Pliocene; a fossil marker zone at the top of the Etchegoin; San Joaquin Valley.

Mya zones. Pliocene; 1st, 2nd and 3rd *Mya* zones are fossil markers in San Joaquin clay; San Joaquin Valley.

Neroly formation. Upper Miocene; unit of San Pablo group; overlies Cierbo sandstone; Mount Diablo area.

Nortonville shale. Upper Eocene; overlies Domengine formation, underlies Markley sand; south Sacramento and north San Joaquin Valleys.

Obispo tuff. Lower Miocene; overlies Rincon, underlies Monterey; Santa Ynez Mountains.

Olcese sand (subsurface). Lower to middle Miocene; underlies Round Mountain silt, overlies Freeman-Jewett silt; east side San Joaquin Valley.

Orradre sandstone (subsurface). Upper Miocene; underlies Lombardi sand; within Santa Margarita formation; Salinas Valley, San Ardo oil field.

Painted Rock formation. Lower Miocene; overlies Soda Lake; Cuyama Valley.

Pancho Rico formation. Pliocene-Miocene; underlies Paso Robles formation, overlies Santa Margarita; Salinas Valley.

Panoche formation. Upper Cretaceous; underlies Moreno formation, overlies Franciscan group; west side San Joaquin Valley.

Papel Blanco shale. Upper Miocene; underlies Blanco sandstone, overlies middle Puente (?); Chino area, San Bernardino County.

Paso Robles formation. Upper Pliocene and lower Pleistocene; nonmarine; overlies Pancho Rico formation; Salinas Valley and Cuyama Valley.

Peace Valley beds. Middle Pliocene; nonmarine; underlies Hungry Valley formation, part of Ridge Basin group; Ridge basin in Los Angeles County.

Petaluma formation. Lower Pliocene; overlain by Sonoma volcanics; Sonoma County.

Peters sand (subsurface). Cretaceous; Pleasant Creek gas field, Sacramento Valley.

Pico formation. Pliocene; overlies Repetto formation; Los Angeles and Ventura basins.

Point of Rocks sandstone. Eocene; underlies Kreyenhagen shale, overlies variegated shale of Tejon; west side San Joaquin Valley.

Point Sal formation. Middle Miocene; underlies Monterey formation, and overlies Lospe formation; Santa Maria basin.

Poppin shale. Eocene; red and green foraminiferal zone in upper Anita shale; Santa Ynez Mountains.

Puente formation. Upper and middle Miocene; older than Repetto, younger than Topanga formation; equivalent to Monterey formation; Los Angeles basin.

Pulv. (Pulvinulinella) zone. Upper Miocene; foraminiferal zone of lower Mohnian stage; San Joaquin Valley and southern Coast Ranges.

Purisima formation. Pliocene; overlies Monterey shale; Santa Clara and San Mateo Counties.

Pyramid Hills sand (subsurface). Lower Miocene; underlies Jewett silt, overlies Vedder shale; east side San Joaquin Valley.

Qal. Quaternary alluvium; a general term for all sediments recently deposited by rivers.

Quartzite. A metamorphic rock formed by the recrystallization of sandstone and consisting predominantly of quartz; also, a silicified sandstone.

Red Bluff gravels. Pleistocene; nonmarine; overlies Tehama formation and Tuscan tuff; north Sacramento Valley.

Redrock Canyon sandstone member. Upper Miocene; in Santa Margarita formation; Cuyama Valley.

Reef Ridge shale. Upper Miocene and Pliocene; below Jacalitos sandstone and above McLure shale; west side San Joaquin Valley.

Relizian. Stage name for lower part of middle Miocene (see fig. 2).

Repetto formation. Lower Pliocene; overlain by Pico formation; underlain by Monterey (Modelo; Puente) formation; Los Angeles and Ventura basins.

Rhyolite. A type of volcanic rock with the same composition as granite.

Rincon shale. Middle or lower Miocene; underlies Modelo formation; overlies Vaqueros formation; Ventura and Santa Barbara Counties.

Rominger sand (subsurface). Cretaceous; Pleasant Creek gas field, Sacramento Valley.

Round Mountain silt (subsurface). Middle Miocene; overlies Olcese sand, underlies lower Fruitvale shale; east side San Joaquin Valley.

Sacate formation. Upper Eocene; overlies Cozy Dell shale, underlies Gaviota formation; Santa Ynez Mountains.

Salinas shale. Middle Miocene; same as Monterey shale; Salinas Valley.

San Carlos zone (subsurface). Basal Eocene; Ciervo area, Central Coast Range.

San Joaquin clay. Upper Pliocene; overlies Etchegoin formation, underlies Tulare formation; west side San Joaquin Valley.

San Lorenzo formation. Oligocene; underlies and grades into Vaqueros formation, overlies Butano sandstone; Santa Cruz Mountains.

San Pablo group or formation. Upper Miocene; overlies Briones sandstone; Mount Diablo area.

Sandholdt formation. Miocene; underlies Monterey shale, overlies Vaqueros formation; Santa Lucia Mountains.

Santa Barbara formation. Plio-Pleistocene; overlies Pico; central Ventura basin and Santa Ynez Mountains.

Santa Lucia series. Pre-Franciscan metamorphic rocks cut by Santa Lucia quartz diorite; same as Sur series; Santa Lucia Range.

Santa Lucia quartz diorite. Pre-Cretaceous granitic rocks; cuts Sur series; Santa Lucia Range.

Santa Margarita sandstone. Upper Miocene; overlies Monterey shale; southern Coast Ranges and San Joaquin Valley.

Santos shale. Lower Miocene; included in lower part of Temblor formation; west side San Joaquin Valley.

Saucesian. Stage name for upper part of lower Miocene (see fig. 2).

Scalez zone. Plio-Pleistocene fossil zone in sand of San Joaquin clay; west side San Joaquin Valley.

Schist. A foliated metamorphic rock.

Serpentine. A metamorphic rock composed chiefly of minerals of the serpentine group. Derived by alteration from ultrabasic igneous rocks.

Sespe formation. Upper Eocene to lower Miocene; nonmarine; underlies Vaqueros locally; Ventura and Los Angeles basins.

Shasta series (group). Lower Cretaceous; divided into Horsetown (above) and Paskenta (below); overlies Knoxville, underlies Chico; west side Sacramento Valley.

Sidney shale. Upper Eocene; upper part of Markley sandstone; Mount Diablo area.

Simmler formation. Oligocene to lower Miocene; nonmarine; underlies Soda Lake shale; Cuyama Valley.

Simms sand (subsurface). Cretaceous; below Capay; gas sand Freeport gas field, Sacramento County.

Sisquoc formation. Upper Miocene to lower Pliocene; underlies Foxen formation, overlies Monterey formation; Santa Maria basin.

Slate. A fine-grained dense metamorphic rock, having good platy cleavage.

Soda Lake shale. Lower Miocene; underlies Painted Rock sand; Cuyama Valley.

Stevens sand (subsurface). Upper Miocene; San Joaquin Valley.

Sur series. Pre-Franciscan metamorphic rocks; sometimes called Santa Lucia series; Santa Lucia Range.

Surfluh zone (subsurface). Eocene; sand lens in middle of the Kreyenhagen shale; Raisin City oil field (west side San Joaquin Valley).

Sycamore Canyon formation. Upper Miocene; overlies upper member of Puente formation, underlies Repetto formation; Whittier Hills area of Los Angeles basin.

Tehama formation. Pliocene; nonmarine; overlain by Red Bluff gravels; interfingers with Tuscan tuff; Sacramento Valley.

Tejon formation. Eocene; south end San Joaquin Valley.

Temblor formation. Lower to middle Miocene; overlain by Monterey or Maricopa shale; San Joaquin Valley.

Topanga formation. Lower to middle Miocene; underlies Modelo formation, overlies Vaqueros formation; Los Angeles and Ventura basins.

Tranquillon volcanics. Lower Miocene; underlies Monterey shale, overlies Rincon shale; Santa Ynez Mountains.

Transition zone. A common transition zone logged in San Joaquin Valley wells generally between Chanac and Santa Margarita formations.

Tulare formation. Plio-Pleistocene; nonmarine; overlies San Joaquin clay; San Joaquin Valley.

Tumey formation. Oligocene; overlies Kreyenhagen shale, underlies Temblor formation; west side San Joaquin Valley.

Valley Springs formation. Upper Miocene rhyolitic volcanics; overlies Ione formation, underlies Mehrten formation; Sierra Nevada foothills, east side Sacramento Valley.

Vaqueros sandstone. Lower Miocene; overlies Sespe, underlies Topanga formation; southern Coast Ranges.

Variegated zone (subsurface). Lower to middle Miocene; upper and lower zones in Temblor formation; west side San Joaquin Valley.

Vedder sand (subsurface). Lower Miocene; underlies Freeman-Jewett silt; east side San Joaquin Valley.

Volcanics or volcanic rock. Those igneous rocks formed by solidification from a molten mass at or near the earth's surface; generally fine-grained, glassy, or fragmental.

Von Glahn sand (subsurface). Probably refers to oil sand in Zilch formation (middle Miocene) correlated with Elmer Von Glahn's discovery well "Coleman Community" 1; Camden area, Fresno County.

W-2, W-3, W-4 sands (subsurface). Pliocene; divisions of the Etchegoin formation; Lost Hills oil field; west side San Joaquin Valley.

Walker formation (subsurface). Eocene to lower Miocene; nonmarine; underlies Vedder sand; east side San Joaquin Valley.

Wente sand (subsurface). Cretaceous (?); gas sand of Hospital Nose field, Tesla area.

Wheatville sand (subsurface). Upper Cretaceous; oil sand in Helm oil field, San Joaquin Valley.

Wild Goose sand (subsurface). Upper Cretaceous to lower Eocene (?); equivalent to Kione; underlies Capay shale, overlies Forbes shale; Wild Goose gas field, Sacramento Valley.

Willard sand (subsurface). Cretaceous; gas sand in Willows Gas field area, Glenn County.

Wineman sand (subsurface). Paleocene; below Domengine, deep pool gas sand; Maine Prairie area, Solano County.

Yokut sandstone. Eocene; overlies Lodo formation, underlies Domengine sandstone; west side San Joaquin Valley.

Zemorrian. Stage name for lower part of lower Miocene (see fig. 2.)

Zilch zone (subsurface). Middle to lower (?) Miocene; nonmarine; underlies Santa Margarita, overlies Kreyenhagen; San Joaquin Valley.

Zilch Valley Springs (subsurface). Miocene; nonmarine; local usage in Marysville Buttes (Sutter Buttes) area, Sacramento Valley.

ALAMEDA COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
2S	3W	30	MD	Libby, Frederick; Lavagetto 1	4-40	1942	885	
2S	1W	19	MD	Elsinore Oil Co. of Nevada; No. 1	1925	1926	630	Miocene (?)
2S	2E	21	MD	Texas Co.; Hancock-Signal-Gordon 1	10-52	1953	6931	Top Miocene 1800, top U Cretaceous 6230.
2S	2E	22	MD	Alameda Oil Co. of San Francisco			1175	
2S	2E	22	MD	Texas Co.; Signal-Hancock-Garaventa (NCT-1) 1	8-53	1953	2919	Conglomerate (U Miocene).
2S	2E	26	MD	Texas Co.; TTCO-Signal-Hancock-Christensen 1	7-53	1953	3511	Cretaceous
2S	2E	26	MD	----------		1900?	1100	Gas show at 600; Bottomed in Miocene.
2S	3E	7	MD	Shell Oil Co.; Nissen 1	8-41	1941	6563	Cretaceous
2S	3E	20	MD	Standard Oil Co.; Egan 1	1908	1909	1090	Panoche
2S	3E	27	MD	Standard Oil Co.; Leonardo 1	1908	1914	2878	Panoche; Oil show at 1275.
2S	4E	19	MD	Burney Syn.; No. 1	5-26	1934	1200	Monterey
3S	1W	29	MD	Hayward Oil Co., Ltd.; No. 1	4-31	1932	708	Cretaceous
3S	2E	19	MD	Texas Co.; Wagoner 1	7-53	1953	9228	M(?) Miocene
3S	2E	21	MD	Hancock Oil Co. & Signal Oil Co.; R. A. Hansen 1	9-50	1950	7325	U(?) Miocene
3S	2E	27	MD	Texas Co.; Hancock-Signal-Wente (NCT-1)1	2-52	1952	7062	Discovery well of Hospital Nose field; IP 350 Mcf gas/day from 5057-5180 and 5210-5280 of Wente sd.
3S	2E	27	MD	Texas Co.; Hancock-Signal-Wente (NCT-1)2	11-52	1952	5430	Cretaceous 3150 to bottom.
3S	3E	6	MD	Atlantic & Western Oil Co.; No. 1	1-22	1933	192	
3S	3E	6	MD	Atlantic & Western Oil Co.; No. 2		Pre-1925	200?	Cretaceous
3S	3E	7	MD	Bradford, N.T. & J.F. Guardino; B & G 1	8-45	1945	302	Pleistocene(?); Oil shows.
3S	3E	9	MD	Conniff, James E. (Calhoma Oil Corp.); No. 1	7-25	1929	1523	Cierbo sds 0-500(?), Panoche 500(?)-1523; Oil & gas shows.
3S	3E	13	MD	Seaboard Oil Co.; Johnson 1	7-36	1936	5928	Cierbo/Panoche contact 500±, bottomed in Cretaceous; Gas show.
3S	3E	14	MD	Ducor Pet. Co. (Craig, George L.); No. 1	3-26	1933?	1400	Panoche; oil and gas shows at 800.
3S	3E	15	MD	Doane(?); No. 1		Pre-1900		Starts in Neroly.
3S	3E	15	MD	Independence Oil Co.	1911	1912	1700	Cretaceous ; oil & gas shows.
3S	3E	15	MD	Livermore Oil Co.; Hamilton 1	1921	1923	612	Pumped oil
3S	3E	15	MD	Alisal Oil Co.; No. 1	1909	1910	979	Cierbo/Panoche contact 270; Pumped little oil.
3S	3E	15	MD	W. M. & S. Co.; Hamilton Ranch 1	1910		450	Cierbo at surface.
3S	3E	15	MD	W. M. & S. Co.; Hamilton Ranch 2	1912	Pre-1915	600	Cierbo at surface; bottomed in Cretaceous.
3S	3E	15	MD	Atlantic & Western Oil Co.; French 1	1911-1921	1933	3151	Panoche at surface; bottomed in Cretaceous.
3S	3E	15	MD	Gilstrap, A.M.; No. 1	3-31	1933	1335	Cierbo at surface; gas & oil shows.
3S	3E	15	MD	Fifteen-Three Oil Co.; Hamilton Ranch 1		1900±	600	Cierbo at surface.
3S	3E	15	MD	Fifteen-Three Oil Co.; Hamilton Ranch 2		1900±	1400	Cierbo at surface; oil show at 640.
3S	3E	15	MD	Talbott Oil Co.; No. 1	10-26	1933	510	Cierbo at surface.
3S	3E	16	MD	Thomas & Hammill; No. 1	1-26	1928	1025	Cretaceous(?); Oil show at 801.
3S	3E	19	MD	Hancock Oil Co.; Hancock-Signal-Hansen 41-19	7-50	1950	3129	Base of gravels 1204, top Franciscan 2740.
3S	3E	21	MD	W.A. Hammill (Foster & Hammill); No. 2	7-28	1933	1560	Starts in Neroly; oil and gas shows.
3S	3E	25	MD	----------		Pre-1915	1800	Tesla fm.

BUTTE COUNTY

23N	1W	11	MD	Pacific Western Oil Corp. and Geo. F. Getty, Inc.; Ind. Expl.-Cana 1	12-42	1943	6939	Basement
22N	1W	9	MD	Richfield Oil Corp.; Hamilton-Nord 1	8-44	1944	5320	Cretaceous
21N	1E	6	MD	Richfield Oil Corp.; Dayton Community 2-1	3-44	1944	5219	Cretaceous
21N	1E	16	MD	Richfield Oil Corp.; Capital Co. 1	5-45	1945	4500	Cretaceous
21N	1E	17	MD	Richfield Oil Corp.; Estes 1 (Chico 1)	7-43	1944	7005	
21N	1E	32	MD	Standard Oil Co.; Wahl 1	6-47	1947	2326	
21N	1E	33	MD	Superior Oil Co.; Elkhorn 1	12-47	1947	2280	Eocene
20N	1W	28	MD	General Petroleum Corp.; Llano Seco 2	9-46	1947	3050	Cretaceous
20N	1W	33	MD	General Petroleum Corp.; Llano Seco 1	9-46	1947	8306	Cretaceous
20N	1E	6	MD	Standard Oil Co.; Donahoe Fee 1	2-46	1946	6000	
20N	1E	7	MD	Standard Oil Co.; Donahoe Fee 1	8-47	1947	2450	
20N	1E	9	MD	Standard Oil Co.; Odell 1	9-46	1946	3500	Cretaceous

BUTTE COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
20N	1E	18	MD	Superior Oil Co.; Towne 1	11-47	1947	2267	
20N	1E	31	MD	Standard Oil Co. (Superior Oil Co.); Dodge Land Co. 1	11-42	1947	7888	Cretaceous
20N	3E	3	MD	Cherokee Oil Co.; Openshaw 1	5-53	1953	934	Spudded in Miocene, top Cretaceous 494; Bottomed in Cretaceous.
20N	3E	27	MD	Humble Oil & Ref. Co.; S.F. Brown (Core Hole) 1	5-53	1953	1430	Top Capay 272.
19N	2E	25	MD	Pacific Western Oil Corp. and Geo. F. Getty, Inc.; Greenlee 1	9-44	1944	3491	Basement
17N	1E	10	MD	Bender, E.A.; Whitney 1	7-52	1952	4000	Top Capay 2460, base Capay 2775; Bottomed in Cretaceous.
17N	1E	16	MD	Honolulu Oil Corp.; Honolulu-Humble-State 1	8-53	1953	3700	Capay 2402-2720, Afton sd 3120-3150; Bottomed in Cretaceous.
17N	1E	17	MD	Honolulu Oil Corp.; Honolulu-Humble-Wild Goose 1	7-51	1951	4009	Discovery well of Wild Goose gas field; IP 3500 Mcf/day from 3292-3314 of Cretaceous sds; Capay 2062-2415, Afton sd 2840-2866; Bottomed in Cretaceous.
17N	1E	17	MD	Honolulu Oil Corp.; Quigley 1	8-52	1952	3559	Capay sh 2267-2623, Afton sd 3031-3080; Bottomed in Cretaceous.
17N	1E	20	MD	Magee, Harry H., Oper.; Brady 2	9-51	1951	3774	Top Capay 2312, Top Kione 2742; Bottomed in Cretaceous.
17N	1E	21	MD	Magee, Harry H., Oper.; Brady 3	9-51	1951	2364	Base Tehama 2253; Bottomed in Eocene.
17N	2E	18	MD	Union Oil Co.; Union-Brazos-Scammon 14-18	10-52	1952	4013	Top Domengine 2208, top Capay 2355; Bottomed in Cretaceous.
17N	2E	21	MD	Sunray Oil Corp.; Justeson 1	11-53	1953	5404	Dacite 5349-5404.

COLUSA COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
18N	4W	31	MD	Continental Oil Co.; Peterson 1	10-23	1925	1876	Cretaceous
18N	4W	31	MD	Continental Oil Co.; Peterson 1-A	6-25	1929	4277	Cretaceous; Gas shows.
18N	4W	31	MD	Mutual Oil Co.; No. 1		1925	2090	Cretaceous
18N	4W	32	MD	Universal Consolidated Oil Co.; Nieta Peterson 1	6-49	1949	6243	Shasta
18N	2W	24	MD	Standard Oil Co.; Princeton-Community 1	6-44	1944	5198	Cretaceous
18N	2W	25	MD	Rheem, Richard S., Operator; Gomes 1	12-53	1953	3020	
18N	2W	25	MD	Rheem, Richard S., Operator; Southam 1	11-53	Comp. 1953	5064	Discovery well of Princeton Gas Field; Flowed 2850 Mcf gas/day from 2215-2230 of Kione (Cretaceous).
18N	2W	36	MD	Standard Oil Co.; Davis 1	12-44	1945	3560	Chico
18N	1W	35	MD	Honolulu Oil Corp.; Honolulu-Humble-Terhel Farms 1	3-51	1951	4151	Basalt 1400-1650, Capay Shale 2258-2610, top Afton sd 2986; Bottomed in Cretaceous.
17N	4W	6	MD	Langford Oil & Gas Co.; Nieta Peterson 1		Susp. 1952	3295	
17N	4W	19	MD	Universal Consolidated Oil Co. (Pacific National Petroleum Corp.); Sites 1	1-44	1948	4921	Cretaceous
17N	3W	3	MD	Sacramento Valley Irrigation Co.		1937	832	
17N	3W	8	MD	Jackson, Wm. P.; No. 1	4-31	1934	855	Cretaceous
17N	2W	31	MD	Maxwell Oil Co.; No. 1		1931	1780	Cretaceous
17N	2W	32	MD	Union Oil Co.; Union-Brazos-Welch 1	10-52	1952	3001	Forbes sh
17N	1W	11	MD	B-N Development Corp.; Behring 1	8-53	1953	4200	Basalt 1435, Wild Goose sd (Cretaceous) 2570.
16N	5W	36	MD	Empire Oil & Gas Corp.; Dunlap 1	7-39	1939	150	Cretaceous(?)
16N	3W	7	MD	Miller & Orchard; No. 1			735	
16N	2W	5	MD	Union Oil Co.; Union-Brazos-Doherty 1	4-53	1953	4325	Cretaceous (Guinda sd).
16N	2W	28	MD	Smith & Vickers; No. 1	5-31	1933	960	
16N	1W	3	MD	Humble Oil & Ref. Co.; Capital Company B-1	6-53	1953	10133	Basement
16N	1W	10	MD	Union Oil Co.; Union-General Pet.-Azro 1	6-44	1944	3018	Cretaceous
16N	1W	15	MD	General Petroleum Corp.; Capital 1	10-43	1947	3454	Cretaceous
16N	1W	26	MD	Humble Oil & Ref. Co.; Belle-Fletcher 1	9-52	1953	7601	Gas show; Bottomed in U Cretaceous.
16N	1W	26	MD	Humble Oil & Ref. Co.; Belle Fletcher (Core Hole) 2	4-53	1953	2200	

COLUSA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
16N	1W	27	MD	Humble Oil & Ref. Co.; Capital Co. (Core Hole) 2	10-53	1953	1650	
16N	1W	27	MD	Union Oil Co.; Union-General Pet.-Capital 2	6-44	1944	2600	Cretaceous
16N	1W	28	MD	Humble Oil & Ref. Co.; Capital Company 1	5-53	1953	3551	
16N	1W	34	MD	Amerada Petroleum Corp.; California Lands Colusa 1	6-38	1938	8152	Rhyolite
15N	5W	19	MD	Ebanoil Prod. Co.; No. 1			187	
15N	4W	4	MD	Colusa County Oil Co.; Harlan 1		1908	1100	Cretaceous
15N	4W	7	MD	Williams Oil Co.; Thompson No. 1		1908	800	Cretaceous
15N	4W	7	MD	Williams Oil Co.; No. 4		1906	750	
15N	4W	7	MD	Mountain House Oil Co.; No. 1	4-20	1922	711	Cretaceous
15N	4W	8	MD	Williams Oil Co.; No. 5(?)	1909		1390	
15N	4W	15	MD	Empire Oil & Gas Corp.; Seaver 1	11-38	1939	1518	
15N	4W	16	MD	Williams Oil Co.; Brim 1		1902	2540	Cretaceous
15N	4W	17	MD	Williams Oil Co.; Vangilt 3		1907	1810	Cretaceous
15N	4W	18	MD	Mountain House Oil Co.; No. 5	1931	1931	1322+	Cretaceous
15N	4W	18	MD	E & G Products Co.; Evans 1		1929	148	Cretaceous
15N	4W	18	MD	Smith & Vickers; No. 1	5-29	1931	1028	Cretaceous
15N	4W	19	MD	Evans & Carter; No. 1	9-27	1929	306	Cretaceous
15N	4W	20	MD	Williams Oil Co.; Freshwater Creek 1		1865	800	Cretaceous
15N	4W	25	MD	Birch Ranch Oil Co. & Irwin S. Burgess; Stovall-Wilcoxson 2	2-36	1948	2536	Cretaceous
15N	4W	25	MD	Birch Ranch Oil Co. & Irwin S. Burgess; Stovall-Wilcoxson 1	5-35	1936	800	Cretaceous(?)
15N	4W	25	MD	Humble Oil & Ref. Co.; E.A. Brim (Core Hole) 1	8-52	1952	698	
15N	4W	31	MD	Bunte Dist. Co.; No. 1	4-26	1942	960	
15N	4W	31	MD	Carrel, J.D.; Corrol 1		1942	721	
15N	4W	31	MD	Jacobs, W.T.; No. 4	6-33	1933	160+	Cretaceous
15N	4W	31	MD	Jacobs, W. T.; No. 3	5-29	1929	828	Cretaceous
15N	4W	31	MD	Brown & Foster; No. 1	3-27	1929	930	Cretaceous
15N	4W	31	MD	Jacobs, W.T.; No. 1	3-22	1925	925	Cretaceous
15N	4W	31	MD	Williams Oil Co.; No. 5		1861	360	Cretaceous
15N	4W	31	MD	Colusa Oil Co.; Bush 4	1-28	1935	1040	Cretaceous
15N	4W	31	MD	Jacobs, W.T.; No. 2	1929	1929	721	Cretaceous
15N	4W	32	MD	Smith & Vickers; No. 1	7-33	1937	1040	Cretaceous
15N	3W	28	MD	Humble Oil & Ref. Co.; P. Cheney (Core Hole) 1	8-52	1952	2620	
15N	3W	30	MD	Humble Oil & Ref. Co.; G.M. Reister (Core Hole) 1	8-53	1953	1460	Cretaceous 515
15N	2W	32	MD	Bunte Dist. Co.; No. 4	3-37	1937	368	
15N	2W	33	MD	Standard Oil Co.; Williams Community 1	10-47	1947	3127	Cretaceous
15N	1W	30	MD	Humble Oil & Ref. Co.; O.P. Davis 1	9-52	1952	7500	Capay 2347, bottomed in Cretaceous.
14N	5W	1	MD	American Chemical Co.; King 1			925	Cretaceous
14N	5W	2	MD	E & G Products Co.; No. 1	6-28	1930	1073	Cretaceous
14N	5W	21	MD	Young Oil Co.; No. 1	5-22	1923	100+	L Cretaceous
14N	5W	21	MD	D & M Oil Co.; No. 1	8-37	1937	516	L Cretaceous(?)
14N	5W	23	MD	Grover Herring; No. 1	8-29	1931	1000	L Cretaceous(?)
14N	5W	27	MD	Amalgamated Oil Co. of Nevada; No. 1	6-21	1929	2848	L Cretaceous(?)
14N	5W	27	MD	Empire Oil & Gas Corp.; Grandfather Fuiger	8-39	1940	150	L Cretaceous(?)
14N	5W	27	MD	Empire Oil & Gas Co.; Medical 1	10-39	1940	150	
14N	5W	27	MD	Empire Oil & Gas Co.; Grandson 1	12-39	1942	54	
14N	5W	27	MD	Empire Oil & Gas Co.; Grandson 2	3-40	1942	220	
14N	5W	27	MD	Meeker, Leslie F.; Grandfather		1844?	105	Knoxville(?)
14N	5W	35	MD	Herron Oil Co.; No. 1		1901	1000+	Serpentine
14N	4W	35	MD	Birch, Hisse & Land; Stovall 2			900	
14N	3W	6	MD	Birch Ranch Oil Co. & Irwin S. Burgess; Johnston 1	5-36	1939	540	Cretaceous(?) Converted to water well.
14N	1W	17	MD	Prize Oil & Gas Co.; No. 1	1932	1932	870	U Cretaceous(?)
14N	1W	31	MD	Standard Oil Co.; Elsey Estate 1	5-49	1949	3850	Forbes sh
13N	3W	7	MD	Gorrel & Smith; No. 1		1900	543	Cretaceous
13N	3W	7	MD	Gorrel & Smith; No. 2		1900	900	Gas shows
13N	3W	7	MD	Gorrel & Smith; No. 3		1900	1100	Gas shows

COLUSA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
13N	3W	7	MD	Gorrel & Smith; No. 4		1900	2100	
13N	3W	7	MD	Youle Oil Co.; No. 1		Pre-1901	1200+	Cretaceous
13N	3W	20	MD	Atlantic-Pacific Expl. Co. (Allied Pet. Corp.); Blevins 1	9-28	1932	2084	Cretaceous; Gas shows.
13N	3W	34	MD	Blue Ridge Petroleum Co.; No. 1	8-20	1922	2946	Cretaceous; Gas shows.
13N	2W	3	MD	Standard Oil Co.; Arbuckle 2-1	4-50	1950	3100	Top Cretaceous (base Tehama) 2440-2474, bottomed in Cretaceous(?)
13N	2W	12	MD	Standard Oil Co.; Arbuckle Comm. 2-2	5-50	1950	3197	Cretaceous

CONTRA COSTA COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
3N	3E	34	MD	Shell Oil Co.; Webb Tract 1	6-52	1952	5000	L Eocene(?)
2N	4W	29	MD	Point Richmond Oil Co.; No. 1 and 2	1900	1900	100+	
2N	4W	29	MD	Sobrante Oil & Inv. Co.; No. 1		1900		
2N	4W	32	MD	Fairmeade Petroleum Co.; Core Hole 2	7-41	1942	700	
2N	3W	21	MD	Standard Oil Co.; Fernandez Community 1	9-48	1948	6607	Eocene
2N	2W	31	MD	Ardley Pet. Co.; Almond 1	3-45	1947	2202	
2N	2W	31	MD	Ardley Pet. Co.; Almond 2	3-50	1950	3116	Cretaceous
2N	2W	31	MD	Ardley Pet. Co.; Almond 3	6-50	1950	3188	Cretaceous
2N	2W	31	MD	Edwards, Wm.; Hanos Ranch 1	9-24	1925	2365	Monterey
2N	2W	31	MD	Lovely Pet. Co.; Almond 4	9-51	1951	4610	Gas show 1600-1610.
2N	1W	17	MD	Baldwin, John, Oper.; Baldwin-Soite 1	12-51	1952	5488	Non-commercial gas shows from 4200-4261; Nortonville 3375, Domengine 3820, top Capay 4400, Martinez 5138, Cretaceous 5460; Bottomed in Cretaceous.
2N	1W	21	MD	Cal-Bay Corp.; Faria 1	7-43	1945	4975	Eocene
2N	1W	26	MD	Standard Oil Co. of Calif.; Keller 1	6-43	1943	4133	Cretaceous
2N	2E	24	MD	Sesnon, P., Sesnon, W.T., Cartan, B.S.; Sesnon 1	12-49	1950	6951	Markley (base Sidney) 4317, top Nortonville sh 4592, top Domengine green ss 5104, top Domengine white ss 5227, top Capay 5858, top Margaret Hamilton ss 6915.
2N	2E	34	MD	Standard Oil Co.; Canada Comm. 1	11-50	1950	2835	Eocene
2N	3E	4	MD	Trico Oil & Gas Co.; Trico-Signal 1	6-43	1943	4350	Eocene
2N	3E	9	MD	Tide Water Assoc. Oil Co.; Bethel Is. Comm. 1	4-42	1942	4975	Eocene
2N	3E	10	MD	Shell Oil Co.; Bethel Core Hole 1	5-51	1951	5420	Paleocene
1N	4W	4	MD	Laymance, J.W.; No. 1		1899	170	
1N	4W	4 or 9	MD	East Richmond Oil Co.; No. 1	1909	1909	500	
1N	4W	5 or 6	MD	San Pablo Oil Co.		1900	670	
1N	4W	8	MD	Mount Diablo Oil Co.		1900	170	
1N	4W	10	MD	Mt. Diablo Oil Co.; No. 1		1900	400	
1N	4W	10	MD	Mt. Diablo Oil Co.; No. 2		1900		
1N	4W	10	MD	Mt. Diablo Oil Co.; No. 3		1900	1200	
1N	4W	10	MD	Mt. Diablo Oil Co.; No. 4		1900	1000	
1N	3W	6	MD	Standard Oil Co.; Oursan Comm. 1	10-43	1944	4270	Cretaceous
1N	3W	13	MD	Shell Oil Co.; Inc., East Bay 1	10-44	1945	8408	Chico(?)
1N	3W	26 or 35	MD	Leachman and Marshall; No. 1	5-24	1927	450	Monterey
1N	3W	27	MD	Chandler; No. 1		1889	200+	
1N	3W	27	MD	Cummings; No. 1		1895	300+	
1N	3W	27	MD	Sontag; No. 1		1896	100+	
1N	3W	27	MD	Miner Ranch; No. 3		1896	570	
1N	3W	27	MD	Miner Ranch; No. 4) Drilled 1864-1900; 570- No. 5) 2750'. One well re- No. 6) ported oil at 1300'±, No. 7) flowed 900 bbls in No. 8) 9 hours(?)				
1N	3W	27	MD	Tidewater Oil Dev. Co.; No. 1		1904	300	

CONTRA COSTA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
1N	3W	32	MD	Grand Pacific Oil Co.; (1 or more wells)		1900		
1N	3W	32	MD	Orinda Petroleum Co., Ltd.; No. 1	4-30	1936	3303	
1N	3W	33	MD	Central Calif. Oil Co.; Old Flood 1	7-22	Pre-1925	1640	Monterey
1N	3W	33	MD	Central Calif. Oil Co.; Old Flood 2	1901?	1926	305	
1N	2W	28	MD	Lafayette Oil Co.; Morris 1	4-41	1941	1580	
1N	2W	28 or 29	MD	National Paraffin Co.	1900	1900	1694	
1N	1E	13 or 14	MD	Cruikshank, J.W.;				
				No. 1)				
				No. 2) Wells started approx.				
				No. 3) 1864 and drilled to				
				No. 4) 300'+				
				No. 5)				
1N	1E	15	MD	Harding Well; No. 1	1920	1920	987	
1N	1E	15	MD	Atlas Dev. Co.; No. 1	1-18	1919	1823	
1N	2E	4	MD	Shell Oil Co. Inc.; Heidorn 1	5-44	1944	4048	M Eocene
1N	3E	29	MD	Bender, E.A.; Wallace 1	3-50	1950	4659	
1N	3E	30	MD	Ohio Oil Co.; Brentwood Farms 1	6-48	1948	5456	Eocene
1S	3E	9	MD	Ohio Oil Co.; Core Hole 1	7-47	1952	1717	Nortonville 1500; Bottomed in Eocene.
1S	3E	9	MD	Ohio Oil Co.; Core Hole 2	8-47	1952	2349	Nortonville 2210
1S	3E	9	MD	Ohio Oil Co.; Core Hole 3	8-47	1952	3142	Nortonville 3070
1S	3E	14	MD	Standard Oil Co.; Sproule 1	12-49	1949	6070	Cretaceous
2S	1W	19	MD	Elsinore Oil Co. of Nevada; No. 1	10-23	1923		
2S	1W	25	MD	Brady Sure Shot Oil Co.; No. 1	4-24	1925	300	Miocene
2S	1E	9	MD	Tassajara Oil Corp.; Rasmussen 1	11-39	1940	9777	Miocene

FRESNO COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
10S	13E	28	MD	Pure Oil Co.; Gamboni 1	4-43	1943	6427	
11S	12E	32	MD	Amerada Pet. Corp.; Dos Palos #A (Core hole)	11-38	1938	4750	
11S	13E	25	MD	Continental Oil Co.; Continental-Gulf-Miller-Lux Community 1	12-45	1946	3985	M Eocene
11S	14E	31	MD	Lebow-McNee Oil Co.; Miller & Lux 1	2-53	1953	7510	Top Kreyenhagen 3590.
11S	21E	30	MD	Gay, D.M.; Friant Dome 1	6-41	1943	220	Pleistocene
11S	21E	31	MD	San Joaquin Valley Oil & Dev. Assn.; No. 1		Pre-1925	2500	Miocene(?)
12S	11E	12	MD	Bergman Oil Co.; Ora Loma Farms 1	1-33	1935	6008	Cretaceous(?)
12S	11E	28	MD	Hewitt Oil Co.; No. 1	6-33	1935	5010	Cretaceous
12S	11E	28	MD	Pacific Oil and Gas; No. 1	6-30	1935	5075	
12S	12E	7	MD	McClanahan Oil Co.; Oro Loma Farms 1	7-49	1949	1600	
12S	12E	8	MD	Texas Pacific Coal Co.; No. 8 (Core hole)			279	
12S	12E	18	MD	Texas Pacific Coal Co.; No. 9 (Core hole)			256	
12S	14E	7	MD	McAuliffe, Edw. S., & Assoc.; Poso Farms 1-7	5-53	1955	5502	Kreyenhagen 3672, Nortonville 4136, Domengine 4172.
12S	20E	1	MD	Clovis Oil Co. (Cen. Val. Oil Co.); No. 1	10-37	1939	1194	Basement
12S	21E	7	MD	Long & Hedges; No. 1-7	12-51	1951	557	Top basement 386.
12S	21E	18	MD	Fresno Madera Oil Co. (Harris, C.C. Trustee); No. 1	6-23	1934	4382	Schist
12S	21E	18	MD	Long & Hedges; No. 2-18	12-51	1951	446	Basement
13S	11E	13	MD	Humble Oil & Ref. Co.; E.B. Stone 1	5-53	1953	4480	Cretaceous
13S	11E	21	MD	Los Banos Oil Co.; No. 1	12-20	1924	3432	Cretaceous
13S	11E	22	MD	Helen D. Oil Co.; No. 1	2-22	1925	200	Pleistocene
13S	12E	13	MD	Union Oil Co.; Irvine 65-13	8-45	1945	6829	Cretaceous
13S	12E	20	MD	Artnell Co.; Hogue 54-20	3-53	1953	5632	Kreyenhagen 1611, Domengine 2525, Moreno 4040, Panoche 5322.
13S	12E	29	MD	Artnell Co.; Etcheverry 58-29	7-53	1953	5250	Top Kreyenhagen 1455, top Domengine 2505, top Moreno 3810, top Panoche 5132.
13S	12E	30	MD	Humble Oil & Ref. Co.; John Etcheverry 1	8-52	1952	5501	Cretaceous
13S	12E	33	MD	Richfield Oil Corp.; Stone-Bragg 1	7-41	1941	5724	Cretaceous
13S	13E	2	MD	Colgrove, C.W.; Hotchkiss 15-2	10-49	1949	6399	

FRESNO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
13S	13E	35	MD	Emerich Oil Corp., Ltd.; Mason 1	4-33	1935	4528	Kreyenhagen
13S	16E	22	MD	Edison Securities Co.; Comm. A 53-22	10-50	1950	4648	Top Santa Margarita 2941, top Temblor 3460, top Kreyenhagen 4422, top Domengine 4595-4648.
13S	16E	24	MD	Honolulu Oil Corp.; Ponte 1	3-51	1951	4854	Top Zilch 3391, top Kreyenhagen 4423, Domengine 4595-4638, top Wheatville 4737; Bottomed in Cretaceous sd.
13S	16E	25	MD	Shell Oil Co.; Edison-Securities 25-22	10-44	1944	5780	
13S	16E	35	MD	Associated Oil Co.; No. 1	6-25	1926	5737	Cretaceous
13S	16E	35	MD	Rio Grande Oil Co.; Edison 1	3-30	1930	4980	Eocene
13S	16E	36	MD	Associated Oil Co.; No. 1	11-26	1927	5078	Eocene
13S	17E	14	MD	Rio Grande Oil Co.; Mosesian 1	10-29	1930	4971	Eocene
13S	17E	19	MD	Shell Oil Co.; Ponte 57-19	6-51	1951	4800	Eocene
13S	17E	30	MD	Reid, Gene Drlg., Inc.; R. O. P. 43-30	9-53	1953	4900	Top Kreyenhagen 4473, top Domengine 4645; Bottomed in Cretaceous.
13S	17E	30	MD	Richfield Oil Corp.; Ponte 1	1-42	1942	8797	Cretaceous
13S	17E	30	MD	Richfield Oil Corp.; Burns 1	8-42	1942	3736	Miocene
13S	17E	31	MD	Signal Pet. Co. of Calif., Ltd.; Janss 1	1-51	1951	5500	Top Kreyenhagen 4748.
13S	17E	32	MD	Lockhart, L.M.; Kerckoff 1-32	11-49	1949	6310	Top Zilch 3500, top Kreyenhagen 4695, top Cretaceous 5165, bottomed in Cretaceous(?)
13S	22E	5	MD	Taylor Oil Co.; No. 1	5-26	1927	2120	Basement
14S	11E	12	MD	Gautier, James A.; No. 1	10-37	1938	562	Cretaceous(?)
14S	11E	12	MD	Gautier, James A.; No. 2	2-38	1938	638	Cretaceous(?)
14S	11E	12	MD	Gautier, James A.; Gautier 3	4-38	1938	800	Cretaceous(?)
14S	12E	8	MD	Bender, E.A.; Chaunet 1	11-52	1952	3511	Top Kreyenhagen 932, top Cheney sd 1417, top Domengine 1900, top Dos Palos 3335.
14S	12E	16	MD	Pierce, Cyrus, Agent; Sharb 1	8-38	1939	1507	
14S	12E	28	MD	Jergins Oil Co.; Escarpado 48	10-48	1948	4300	Cretaceous(?)
14S	12E	32	MD	Jergins Oil Co.; Escarpado 1	11-47	1947	3363	Tulare(?) ?-320, Kreyenhagen 320-1035±, Domengine 1035±-1175, Lodo 1175-1526, Moreno sh 1526-2650 (top Dos Palos sh 1526, top Cima ss 1750, top Marca sh 2401), Cretaceous 2650-3363.
14S	12E	32	MD	Merced Oil Co.; No. 1		1927	2140	Cretaceous
14S	12E	36	MD	Lockhart, L.M.; Souza 1-36	7-51	1951	10635	
14S	13E	29	MD	Jergins Oil Co.; Cheney Ranch 1	11-39	1942	9284	
14S	13E	29	MD	Jergins Oil Co.; Cheney Ranch 2	11-40	1941	7354	
14S	13E	30	MD	Jergins Oil Co.; Cheney Ranch 3	4-42	1942	7702	Cretaceous
14S	13E	31	MD	Lockhart, L.M.; England 1-31	11-50	1951	10357	Kreyenhagen 3240, Cretaceous 4700.
14S	15E	29	MD	Lockhart, L.M.; McNear 1-29	2-50	1950	6756	Top Tumey (Kreyenhagen) 5750, top Domengine 6395, top Dos Palos 6718.
14S	16E	1	MD	British American Oil Prod. Co.; M.I.D. 31-1	10-52	1952	5780	Top Kreyenhagen 4790, top Domengine 5048, top Cretaceous 5214; Bottomed in Wheatville sd.
14S	16E	3	MD	Herndon, Sam B.; Bottoms 1	9-41	1941	5571	Cretaceous
14S	16E	12	MD	Amerada Petroleum Corp.; Mendota Irriga. Dist. 53-12	11-43	1943	5500	Cretaceous
14S	16E	17	MD	Seaboard Oil Co.; Wilson 1	3-50	1950	6401	Top Zilch 4145, top Kreyenhagen 5273, Krehenhagen "E" 5386, top Domengine claystone 5586, Domengine ss 5592, top Dos Palos 5630, top Cretaceous 5719, top Wheatville 5900, base Wheatville 6278.
14S	16E	21	MD	Giffen, Russel; Harris Farms, Inc.-Giffen 1	4-52	1952	6202	Top Kreyenhagen 5498, Domengine 5830, Wheatville 6092; Bottomed in Cretaceous.
14S	16E	22	MD	Von Glahn, Elmer C.; Kerckhoff 1-62-22	2-50	1950	6226	Top Kreyenhagen 5381, top Surfluh ss 5618, Domengine 5723, base Domengine 5776, Cretaceous 5810, top Wheatville ss 5990.
14S	16E	36	MD	Lytle, Lowery R.; Petrol Kerckhoff 1	9-47	1947	6410	Eocene
14S	17E	23	MD	Golden Bear Oil Co.; Lull 1	6-51	1951	6292	Top Zilch 4006, top Kreyenhagen 5489, base 5782, top Eocene(?) 5815; Bottomed in Cretaceous.
14S	17E	28	MD	Seaboard Oil Co.; Seaboard-Tide Water Assoc. 1-28	2-44	1944	6475	Cretaceous

FRESNO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
14S	18E	27	MD	Long, Harry; Lowe 51-27	12-48	1949	5422	Top Zilch 3610.
14S	18E	32	MD	Hornady & Huggins; No. 1	1-29	1930	5050	
14S	18E	32	MD	Justice & Ellerby; No. 1		1933	3637	Miocene
14S	19E	25	MD	Howell, C.J.; No. 1	11-24	1932	918	Some showings.
14S	20E	23	MD	Fresno Assoc. O & G Co.; No. 1	6-23	1925	575	Pleistocene
14S	20E	23	MD	Mid-Cal Oil & Gas Co.; Mid-Cal-Suglian 1		Susp. 1951	4500	Granite
14S	21E	34	MD	Fresno Drlg. Co.; Heine-Anderson 1	5-51	Susp. 1951	1733	
15S	12E	21	MD	Kern, John			3000	
15S	12E	26	MD	Western Gulf Oil Co.; Lillis-Welch 1	2-30	1930	5624	Tulare(?) 0-75±, Temblor(?) 75±-175±, Kreyenhagen 175±-2067, Domengine 2067-2206, Lodo 2206-3652, Moreno sh 3652-4620± (top Dos Palos sh 3652, top Cima ss 3910, top Marca sh 4460), Cretaceous 4620±-5624.
15S	12E	32	MD	Ohio Well		Pre-1936	1600	
15S	12E	36	MD	Seaboard Oil Co.; Lillis 85-36	5-47	1947	6059	Tulare(?) 0-908, Etchegoin-Jacalitos 908-1403, Temblor(?) 1430-1790, Kreyenhagen 1790-3418, Domengine 3418-3500±, Lodo 3500±-4570, Moreno sh 4570-5610± (top Dos Palos sh 4570, top Cima ss 4605, top Marca sh 5250), Cretaceous 5610±-6059.
15S	13E	22	MD	Pure Oil Co.; C.L.G. 1	7-42	1942	7000	Cretaceous
15S	14E	24	MD	Shell Oil Co.; Coffin 1	7-50	1950	7407	Eocene
15S	15E	17	MD	Union Oil Co.; Nicholson 1-17	12-37	1938	7062	L Eocene
15S	15E	22	MD	Shell Oil Co. Inc.; Henderson 66-22	9-42	1943	12018	Cretaceous
15S	15E	30	MD	Shell Oil Co.; Friis-Hansen 77-30	5-51	1951	8402	Cretaceous
15S	15E	35	MD	Shell Oil Co. Inc.; S. P. 73-35	11-43	1944	8100	M Eocene
15S	16E	15	MD	Quinn, John B.; Schramm 1-65	8-53	1953	7231	Santa Margarita 4504, Zilch 5105, Kreyenhagen 6406; Bottomed in Cretaceous.
15S	18E	3	MD	Long-Mizel & Associates; Properties, Inc. 1-3	12-53	1953	5671	Ditch oil showings at 5380; Bottomed in Miocene.
15S	18E	14	MD	Associated Oil Co.; No. 1	5-25	1925	6884	
15S	18E	23	MD	Fresno United Oil Co.; No. 2	5-23	1926	5352	
15S	18E	23	MD	Fresno United Oil Co.; No. 3	5-26	1929	3829	
15S	18E	26	MD	Associated Oil Co. (Fresno Pet. Co.); No. 1	12-21	1925	6042	
15S	18E	34	MD	Seaboard Oil Co.; Seaboard-S.A. & F.L. 74-34	8-51	1951	7468	Top Santa Margarita 4234, top Zilch 4880, top Kreyenhagen 6810. top Nortonville 7072, top Domengine sd 7178, top Wheatville sd 7444; Bottomed in Cretaceous.
15S	19E	22	MD	Long, Harry C. & Assoc.; No. 88	1-50	1950	5200	
15S	19E	22	MD	Petrol Corp.; Petrol 1-22	10-45	1945	6350	
15S	20E	17	MD	Cornell & Given; Fresno 1	11-21	Pre-1925	2651	
15S	23E	5	MD	Riverbend Oil Corp.; Guggenhime 1	9-47	1947	1401	Basement
15S	23E	23	MD	Amerada Petroleum Corp.; Community 2-1	3-44	1944	1010	Basement
15S	23E	25	MD	Amerada Petroleum Corp.; Community 5-1	3-44	1944	815	Basement
15S	23E	36	MD	Amerada Petroleum Corp.; Community 6-1	4-44	1944	1088	Basement
16S	12E	22	MD	Ohio; No. 1		Pre-1936	1500	
16S	12E	25	MD	Standard Oil Co.; Bates 1	1918	Pre-1925	3869	Cretaceous
16S	13E	9	MD	Union Oil Co.; Lillis 1	3-21	1921	1531	
16S	13E	9	MD	Union Oil Co.; Lillis-Welch 2		1925	2528	
16S	13E	10	MD	Seaboard Oil Co.; Welch 1	3-36	1936	4445	Cretaceous
16S	13E	20	MD	Superior Oil Co.; Ciervo Unit Plan 1	12-37	1938	6001	Cretaceous
16S	13E	22	MD	Hancock Oil Co. (E.A. Bender); Glenn 1	10-51	1952	7345	Cretaceous(?)
16S	13E	22	MD	Seaboard Oil Co.; Government 36-22	5-53	1953	5694	Top Domengine 2060, top Dos Palos sd 4750; Bottomed in Cretaceous.
16S	13E	22	MD	Seaboard Oil Co.; Seaboard-Pure 54-22	6-44	1944	7016	Cretaceous
16S	13E	36	MD	Pure Oil Co.; Core hole 3	10-43	1943	3967	
16S	13E	36	MD	Pure Oil Co.; Core hole 4	11-43	1943	2782	
16S	14E	1	MD	Texas Co.; Sutherland 1	2-51	1951	7820	Eocene

FRESNO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
16S	14E	3	MD	Standard Oil Co.; Paterson 74	11-44	1945	8710	Cretaceous
16S	14E	6	MD	Potter & Esplin; No. 1	4-27	1930		
16S	14E	11	MD	Pacific Western Oil Corp.; White-B 65	5-48	1948	7800	Eocene
16S	14E	18	MD	Harmon, A.K.P.; No. 1	7-21	Pre-1925	500	Pleistocene
16S	14E	26	MD	Logan, J.E. Jr.; Yearout 44	4-40	1940	9001	Eocene
16S	14E	30	MD	Seaboard Oil Co.; Lillis 1	2-36	1936	3243	Cretaceous
16S	14E	35	MD	Crome Oil Co.; Snyder 1	8-48	1948	6351	Oligocene
16S	15E	7	MD	Texas Co.; Dahlgren 1	12-46	1947	7847	Eocene
16S	15E	16	MD	Texas Co.; Shiells Co. 1	1-46	1946	8386	M Eocene(?)
16S	15E	23	MD	Havenstrite Oil Co.; Rawn 1	11-49	1949	7617	Top Kettleman ss 5865, Big Blue 6105, top marine Temblor 6520, base L Variegated 7035, top basal Temblor 7595.
16S	15E	23	MD	Texas Co.; California-Cotton 36-23	10-44	1945	9320	Cretaceous
16S	15E	30	MD	Mohawk Pet. Co.; Langdon 1	10-36	1936	6935	Eocene
16S	15E	32	MD	Western Gulf Oil Co.; Skelly Est. 1	7-37	1937	6578	Eocene
16S	16E	8	MD	Giffen, Russel; Giffen 1	9-52	1952	9005	Base Zilch 7350, top Kreyenhagen 7441, top Domengine 8030, base Domengine 8053; Bottomed in Cretaceous.
16S	16E	12	MD	Ladenburg, Thalmann & Co.; Clover 1	8-53	1953	8768	Miocene 5210, Kreyenhagen 7185, Domengine 7687, Cretaceous 8410-8768.
16S	16E	18	MD	Standard Oil Co.; Giffen 74	3-45	1945	10100	Cretaceous
16S	16E	32	MD	Richfield Oil Corp.; McDonald Estate 1	3-42	1942	9315	Cretaceous
16S	16E	36	MD	Norris Stamping and Mfg. Co.; Cross 1	2-46	1946	8729	M Eocene
16S	19E	15	MD	Rae Oil Co. (Tide Water Assoc. Oil Co.; Cox and Dunlap); Monteagle 88	7-25	1952	6378	Top Zilch 4933; Bottomed in M Miocene.
16S	19E	27	MD	Coast Expl. & Golden Bear Oil Co.; Evangelho 42	6-52	1952	7515	Zilch 5208, Kreyenhagen 7018; Bottomed in Cretaceous.
16S	19E	28	MD	Coast Expl. Co.; No. 73	1-52	1952	6416	Zilch 5355; Bottomed in Miocene.
16S	19E	36	MD	Monterey Oil Co.; Marley 1	4-52	1952	6088	Continental Miocene.
16S	20E	10	MD	Tide Water Assoc. Oil Co.; Hill 5-10	5-52	1952	6422	Top Santa Margarita 3429, top Kreyenhagen 5353, top Cretaceous 5758±; Bottomed in Joaquin Ridge.
16S	20E	31	MD	Breckenridge, B.B.; Foreman 1	2-52	1952	7308	Top Kreyenhagen 6700, Courtney Sd 6920-50, top Nortonville 6985, Domengine 7040-63, top Cretaceous 7240.
16S	20E	31	MD	Breckenridge, B.B.; Georgeson 1	1-52	Comp. 1952	6288	Produced 30 B/D oil; Prod. interval 5940-48 and 5988-6008 from Zilch.
16S	22E	22	MD	Erickson & Swanson; Gravander 2	3-40	1941	1620	Miocene(?)
16S	22E	22	MD	Erickson, E. G.; Gravander 1	9-39	1940	853	Miocene(?)
16S	22E	29	MD	Superior Oil Co.; White 1	12-42	1943	5468	Basement
17S	13E	6	MD	Seaboard Oil Co.; Hagood 1	6-41	1941	300	
17S	13E	6	MD	Seaboard Oil Co.; Hagood 2	7-41	1941	4589	Cretaceous
17S	14E	3	MD	Standard Oil Co.; 88-3	2-44	1944	6934	M Eocene
17S	14E	4	MD	Western Gulf Oil Corp.; Lillis 22-4	9-49	1949	4656	Top Temblor 2384, Kreyenhagen 2726, Eocene 4220-4656.
17S	14E	4	MD	Western Gulf Oil Corp.; Lillis 84-4	5-49	1949	5469	Kreyenhagen 3453, Eocene ss 4726-5469.
17S	14E	8	MD	Shell Oil Co.; Core Hole 3	6-51	1951	2152	
17S	14E	16	MD	Superior Oil Co.; Lillis-Welch 1	8-27	1927	2203	Eocene
17S	14E	16	MD	Seaboard Oil Co.; Core Hole 5	5-46	1946	3118	L Eocene
17S	14E	28	MD	Pure Oil Co.; Core Hole 1	8-43	1943	972	
17S	14E	32	MD	Pure Oil Co.; Core Hole 2	9-43	1943	1298	
17S	14E	33	MD	Shell Oil Co.; Core Hole 1	2-51	1951	2075	
17S	14E	35	MD	Western Gulf Oil Co.; Lillis 82-35	1-50	1950	3590	Top Temblor 3036, top Kreyenhagen 3356, bottomed in Kreyenhagen.
17S	15E	3	MD	Cantua Creek Oil Co.; SP 1	6-47	1947	6552	
17S	15E	3	MD	Western Gulf Oil Co.; S.P. Land 3	4-36	1937	8542	Eocene
17S	15E	3	MD	Western Gulf Oil Co.; S.P. Land Co. 4	12-37	1938	6754	
17S	15E	4	MD	Bankline Oil Co.; Kenyon 1	7-46	1946	6675	Miocene
17S	15E	4	MD	Richfield Oil Corp.; Turk 1	7-39	1939	9000	Eocene
17S	15E	10	MD	Wilshire Oil Co.; Cantua Co. 22	4-49	1949	6894	Top Big Blue 5938, top bentonite 6464, top Temblor 6544, top L Variegated 6744.

FRESNO COUNTY (CONT.)

T.	R.	Sec	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
17S	15E	11	MD	Richfield Oil Corp ; Sopac A-1	10-52	1952	9750	Top Temblor sd 6063, top Leda sd 7955, base Domengine 8835, top Hondo sh 8982, Cantua equiv. 9683.
17S	15E	11	MD	Western Gulf Oil Co.; S. P. Land 2	8-34	1934	7379	Eocene
17S	15E	13	MD	Texas Co.; S. P. 27-13	1-41	1941	9673	Eocene
17S	15E	14	MD	Richfield Oil Corp.; Denlinger 1	6-52	Comp. 1952	9970	Initial prod. 400 B/D oil and 6300 Mcf gas from 9220-9331 of Gatchell sd (Eocene); Top Miocene 5525(?). top Eocene (Kreyenhagen) 7940; Bottomed in Hondo sh.
17S	15E	14	MD	Richfield Oil Corp.; D. A. Myers 1	10-52	1952	9860	Top Miocene 5555(?), top Eocene (Kreyenhagen) 7950; Bottomed in Hondo sh.
17S	15E	14	MD	Richfield Oil Corp.; Richfield-Cantua Land Co. 1	3-43	1943	5100	Miocene
17S	15E	15	MD	Western Gulf Oil Co.; S. P. Land 1	7-33	1934	8868	Eocene
17S	15E	15	MD	Tide Water Assoc. Oil Co.; S. P. 82-15	11-44	1945	13019	Cretaceous
17S	15E	17	MD	Giffin, Russell; S. P. 33-17	7-50	1950	9935	Bottomed in Hondo sh.
17S	15E	23	MD	Texas Co.; S. P. 1	1-40	1940	10116	
17S	15E	24	MD	Texas Co.; Everding 1	8-40	1940	10307	Cretaceous
17S	15E	25	MD	Continental Oil Co.; S. P. 1	7-49	1949	10342	Temblor (base McLure) 6300, Kreyenhagen sh (base Temblor) 7960, top U Eocene S-zone sd 8860, Lodo sh (Hondo & Cantua) 9510, top Martinez sh 10200, bottomed in Cretaceous.
17S	15E	25	MD	Humble Oil & Ref. Co.; S. P. Co. B-1	7-51	1951	9895	Oil and gas shows 7589-7691; Top Kreyenhagen 7950, Domengine 8823, Gatchell 9570.
17S	15E	32	MD	Helm Co & Hans R. Sumpf; Indart 84	9-53	1953	10506	Top Temblor 5925, top Tb 6385, Top Kr 7260, top Nortonville green sd 8107, top Domengine grit 8110, base Domingine grit 8370, top Cantua sd 8590, base Cantua 10290; Bottomed in Cretaceous; Strong gas show 8104-8114.
17S	15E	36	MD	Superior Oil Co.; Cantua Land 54-36	3-43	1943	10729	Cretaceous
17S	16E	12	MD	Texas Co.; Loescher 1	5-39	1939	9631	Eocene
17S	16E	13	MD	Superior Oil Co.; K.C.D. 1	9-46	1946	10510	Eocene
17S	16E	25	MD	Superior Oil Co.; Harnish Bros. 1	6-48	1948	11209	Cretaceous
17S	16E	30	MD	Shell Oil Co.; Inc ; Port Costa 48-30	4-39	1939	10711	Eocene
17S	20E	4	MD	Dougherty, Julio V.; No. 38	8-51	1951	6506	Continental Miocene.
17S	20E	6	MD	Cleveland Oil Co.; Reid 1	10-51	1951	6150	Continental sd and clay (Miocene).
17S	20E	6	MD	Lebow & McNee Oil Co ; Qualls 1	4-52	1952	6114	Zilch
17S	20E	6	MD	Santa Fe Drlg. Co.; Dyson 1	8-51	Comp. 1951	6576	Oil producer; IP 91 B/D from 6087-6105 of Zilch.
17S	20E	8	MD	Caminol Co.; Caminol-Coleman 1	11-51	1951	6514	Top Von Glahn sd 6080.
17S	20E	8	MD	Von Glahn, Elmer C.; Coleman Comm. 1	5-51	Comp. 1951	7603	Discovery well of Camden oil field; IP 80 B/D from 6118-6134 of Zilch (Miocene); Top McLure 4770, Temblor 4940, top Kreyenhagen 7050, Cretaceous 7405.
17S	20E	8	MD	Von Glahn, Elmer C.; Coleman Comm. 2	7-51	1951	7040	
17S	20E	27	MD	Steele Pet. Co.; Steele Pet.-Ormand 1	1-53	1953	7837	Top Kreyenhagen 7300, top Domengine 7660.
18S	14E	2	MD	Shell Oil Co.; Core Hole 2	3-51	1951	3372	
18S	15E	18	MD	Sharples Oil Corp.; Lillis 88	9-47	1947	5581	Eocene
18S	15E	19	MD	Pray, Max & Elisha Walker, Jr.; No. 58	2-52	1952	2550	Kreyenhagen at surface, basal Nortonville 842, Domengine 847, Yokut silt 997, Hondo silt 1247, Cretaceous 2400.
18S	15E	19	MD	Pray, Max & Elisha Walker, Jr.; No. 74-19	2-51	1951	5937	Cretaceous
18S	15E	23	MD	Humble Oil & Ref. Co.; S. P. Co. C-1	9-51	1951	10400	Paleocene
18S	15E	27	MD	Humble Oil & Ref. Co.; A. M. Domegine 1	3-52	1952	5124	
18S	15E	27	MD	Standard Oil Co.; Domengine 1		pre-1925	4200	Eocene(?)
18S	15E	34	MD	Tavern Oil Co.; No. 1			2265	Eocene
18S	15E	34	MD	Wilshire Oil Co. Inc.; Imperial 1	11-43	1943	2250	U Eocene
18S	15E	34	MD	Sharples Oil Corp.; Sharples-52-Jordan	12-47	1948	3217	Eocene
18S	15E	35	MD	Sharples Oil Corp.; Sharples-73-Domengine	8-48	1948	8600	Eocene

FRESNO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
18S	16E	15	MD	Superior Oil Co.; S.P.L. 1	6-39	1939	11442	Eocene
18S	16E	25	MD	Humble Oil & Refining Co.; S.P.R.R. Co. 1	4-49	1949	11415	Top Temblor 7405, top Vaqueros 8840, top Allison 9505, top Kreyenhagen 9780, top Avenal-McAdams 10685, top Gatchell 10900.
18S	16E	31	MD	Universal Consolidated Oil Co.; Seaboard-S.P. 27-31	1-52	1952	9606	Top Santa Margarita 6234, top Temblor sd 7036, top Allison sd 7995, top Kreyenhagen 8222, top green sd 9278, top Domengine 9327, top Hondo sh 9374.
18S	16E	31	MD	Universal Consolidated Oil Co.; Seaboard-S.P. 45-31	3-52	1952	11549	Top Santa Margarita 6951, top Temblor 7744, top Allison 8703, top Kreyenhagen 8930, top green sd 9925, top Gatchell 10270, base Gatchell 10890; Bottomed in Martinez.
18S	17E	31	MD	Pure Oil Co.; S.P.L. 1	9-37	1938	12236	M Eocene
19S	13E	19	MD	Gatos Creek Oil Co.; No. 1	7-39	1944	1151	Pliocene
19S	16E	2	MD	Texas Co.; S.P. 58-21	10-43	1944	10558	
19S	16E	23	MD	Superior Oil Co.; S.P.L. 48-23	9-49	1949	10595	Top Kreyenhagen 10460.
19S	16E	27	MD	Superior Oil Co.; S.P.L. 33-27	10-48	1949	11274	Top Kreyenhagen 9042, top green sd 9947, top Gatchell 10120.
19S	17E	20	MD	Associated Oil Co.; No. 1	2-26	1926	2503	
19S	17E	30	MD	Associated Oil Co.; Huron Prospect 2	8-26	1927	2506	
19S	18E	15	MD	Shell Oil Co.; Boston Land Co. G		1929	1009	Tulare
19S	18E	26	MD	Shell Oil Co.; Boston Land Co. B		1929	3701	Tulare(?)
20S	13E	20	MD	Bald Mountain Dr. Co.; No. 1	1-26	1926	854	
20S	13E	29	MD	Van Atta, J. Walter, & Associates; Van Atta 1	11-47	1948	2292	Cretaceous(?)
20S	18E	6	MD	Shell Oil Co.; Boston Land Co. E		1929	3607	Tulare(?)
20S	18E	11	MD	Shell Oil Co.; Boston Land Co. F		1929	1856	Tulare
20S	18E	13	MD	Seaboard Oil Co.; (Milham-Seaboard?), Boston Land 1	12-35	1936	3501	Etchegoin(?)
20S	18E	14	MD	General Pet. Corp.; B.L.C 44-14	3-50	1952	14724	Strong oil shows at 13146-13174.
20S	18E	14	MD	Texas Co.; Boston 1	1-40	1940	10747	Miocene
20S	18E	34	MD	Triumph Oil Co.; Farrand 3	4-50	1950	10250	
21S	13E	8	MD	Worthen Canyon Oil Co.; No. 1	6-34	1935	921	
21S	14E	19	MD	Dauphin Dev. Corp.; No. 1	8-38	1939	4581	L Miocene
21S	14E	28	MD	Currency Pet., Inc.; No. 1	10-28	1930	3610	Cretaceous
21S	14E	28	MD	Wood-Callahan Oil Co., Ltd.. Oper.; Sandeson 28-1	5-52	1952	3152	Cretaceous
21S	14E	30	MD	Dauphin Dev. Corp.; Boone 1	1-37	1938	3755	L Miocene
21S	16E	30	MD	Jacalitos Oil Co.; Plaugher 1	3-45	1945	4469	Cretaceous
21S	16E	30	MD	Texas Co.; Raaths 1	8-49	1949	6768	Base McLure 5623, Kreyenhagen 6703.
21S	16E	32	MD	Ferguson & Sumph; No. 1	4-26	1926	505	
21S	16E	32	MD	Oceanic Oil Co.; Caribou 35-32	1-52	1952	6932	Top Temblor 5778, top main Temblor sd 6020, top Leda sd 6800, topKreyenhagen sh 6910.
21S	16E	32	MD	Standard Oil Co.; Caribou 38	9-51	1951	6848	Top Kreyenhagen 6818; Bottomed in Eocene.
21S	16E	32	MD	Texas Co.; Ferguson 1	8-42	1942	7214	Eocene
22S	14E	4	MD	Wale Oil Co.; No. 1	1900		700	
22S	14E	5	MD	Venus Oil Co.; No. 1 (NW /4)	1900		850	
22S	16E	4	MD	Continental Oil Co.; Kreyenhagen 1	6-40	1940	11020	Cretaceous
22S	16E	6	MD	Superior Oil Co.; Mantes 1	8-33	1934	7838	Domengine
22S	16E	6	MD	Texas Company; Hawxhurst 11-6	8-44	1944	4857	U Miocene
22S	16E	6	MD	Standard Oil Co.; Ferguson 54	9-45	1946	7782	Cretaceous
22S	16E	6	MD	Standard Oil Co.; Ferguson 21-6	8-47	1947	7525	Cretaceous(?)
22S	16E	7	MD	Miley, E.J.; No. 1	5-24	1925	5264	Kreyenhagen
22S	16E	8	MD	Shell Oil Co., Inc.; Kreyenhagen 23-8	8-46	1946	7051	U Eocene
22S	16E	18	MD	Baxter, Albert; Baxter 1	4-24	1924	523	Converted to water well.
22S	16E	32	MD	Dumm Bros. Pet. Corp.; Kreyenhagen 1	5-51	1951	1007	Top Kreyenhagen sh 125.
22S	16E	32	MD	Von Glahn, Elmer (also Richfield; Oceanside); Oceanside 3	9-29	1930	160	Converted to water well.
22S	16E	33	MD	Richfield Oil Corp. (Oceanside Oil Co. Thomas Pet Corp); Oceanside 1	1-29	1932	660	Temblor

FRESNO COUNTY (CONT.)

T.	R	Sec	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
22S	16E	33	MD	Von Glahn, Elmer (Richfield Oil Corp.); Schrock 1	5-30	1930	3434	Cretaceous
22S	16E	33	MD	Taft Well Drilling Co.; No 1	4-35	1935	5005	Eocene(?) Minor oil & gas shows.
22S	16E	33	MD	MCA Drilling Co.; Kreyenhagen 1	1-39	1939	2003	Temblor
22S	16E	33	MD	Texas Co.; Kreyenhagen 2	12-47	1948	550	Miocene
22S	16E	33	MD	Texas Co.; Kreyenhagen 1	11-47	1947	1200	Miocene
22S	16E	33	MD	Von Glahn, Elmer (also Richfield; Oceanside); Oceanside 2 (was No. 4)	2-30	1932	150	
22S	16E	33	MD	Von Glahn, Elmer; Oceanside 4	6-49	1949	408	
22S	16E	33	MD	Von Glahn, Elmer (also Richfield; Oceanside); Oceanside 102 (was No. 2)	5-29	1930	50	

GLENN COUNTY

T.	R	Sec	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
22N	5W	4	MD	Stella, E. F., Trustee (Tehama Pet. Corp.); No. 1	11-32	1941	4697	Cretaceous; Converted to water well.
22N	5W	10	MD	Stella, E. F., Trustee; Masterson 1-A	7-39	1943	515	Cretaceous
22N	5W	10	MD	Stella, E. F., Trustee (Tehama Petrol. Corp.); Murdock-Simpson 1	3-34	1943	1145	Cretaceous
22N	2W	15	MD	Humble Oil & Ref. Co.; Moda Unit 1	3-53	1953	4198	
22N	1W	32	MD	Holly Sugar Corp.; Hamilton 1	5-41	1941	4349	Cretaceous
21N	3W	2	MD	Union Oil Co.; Union-Brazos-Vereschagin 44-2	8-52	1952	5022	Forbes sh
21N	3W	6	MD	Block Butte Land Co.; No. 1			1155	
21N	3W	11	MD	General Pet. Corp.; Orland Comm. 8-1	12-43	1944	3233	Cretaceous
21N	3W	14	MD	Union Oil Co.; Union-Brazos-Michael 1	4-53	1953	2995	Willard sd
21N	2W	12	MD	Superior Oil Co.; Mary Morris 1	4-44	1944	5054	Cretaceous
21N	2W	13	MD	Superior Oil Co.; Knight 1	7-43	1943	6346	
21N	1W	31	MD	Superior Oil Co.; Glenn. Comm. Three 72-20	9-43	1943	9178	Basement
20N	5W	23	MD	Williams Oil Co.		1902	2900	Cretaceous
20N	3W	9	MD	Central Forrest Co.; SWly 1			300	
20N	2W	7	MD	Honolulu Oil Co.; Capital 1	2-52	Comp. 1952	3000	Top U Willard 2235, top L Willard 2750; Bottomed in Cretaceous; Produces gas from Cretaceous.
20N	2W	7	MD	Honolulu Oil Corp.; Honolulu-Union-Brazos-Moody 1	9-52	1952	3000	Top U Willard 2328, top L Willard 2832; Bottomed in Cretaceous.
20N	2W	8	MD	Central Forrest Co.; SWly 2			795	
20N	2W	18	MD	**Ohio Oil Co.; E.E. Willard 1**	11-37	1938	4505	Cretaceous
20N	2W	18	MD	Ohio Oil Co.; E.E. Willard 2	9-38	1938	2253	Cretaceous
20N	2W	18	MD	Ohio Oil Co.; E.E. Willard 1A	4-38	1938	6014	Cretaceous
19N	5W	1	MD	Shell Oil Co.; James 1	8-48	1949	10201	L Cretaceous
19N	1W	19	MD	Sunray Oil Corp.; Estes 1	4-53	Comp. 1953	3678	Discovery well of Beehive Bend gas field; 3500 Mcf/day from 3653-3665 interval of Estes fm (Cretaceous).
19N	1W	19	MD	Sunray Oil Corp.; Friesen 1	6-53	Comp. 1953	5000	New pool discovery; 6028 Mcf gas/ day from 4425-4442 interval of Friesen fm (Cretaceous); Top Friesen sd 4405.
19N	1W	27	MD	Richfield Oil Corp.; Afton Community 2-2	5-48	1948	2850	Eocene
19N	1W	34	MD	Richfield Oil Corp.; Afton Community 1	12-43	1944	5290	
19N	1E	7	MD	Superior Oil Co.; Dodge Land Co. 2	6-43	1943	5882	Cretaceous
18N	2W	12	MD	Standard Oil Co.; Torres 1	9-44	1944	5322	Cretaceous
18N	1W	2	MD	Richfield Oil Corp.; Afton Community 1-3	6-48	1948	2850	Eocene
18N	1W	3	MD	Richfield Oil Corp.; Afton Community 1-2	5-48	1948	2850	Eocene
18N	1W	5	MD	General Pet. Corp.; Norman 1	11-45	1945	3699	Cretaceous

HUMBOLDT COUNTY

T.	R	Sec	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
7N	1E	26	H	Speierer, G.L.; Bliven 1	2-49	1949	1515	
4N	2W	26	H	Texas Co.; Sandspit Core Hole 1	11-35		1485	Pliocene
4N	1W	16	H	Eich, Walter W.; No. 1	6-35	1936	779	Pliocene(?) Oil shows

HUMBOLDT COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
4N	1W	16	H	Dinwiddie; Willard W., Buhne 1	10-34	1941	2632	Pliocene; Oil shows.
4N	1W	21	H	B-N Development Corp.; Duff Unit 1	7-53	1953	3438	
4N	1W	21	H	Eich, Walter W.; No. 3	10-36	1938	580	
4N	1W	21	H	Eich, Walter W.; No. 4	1935		1600	Pliocene
4N	1W	21	H	Eureka Oil Co.; No. 1	3-36	1936	3200	Pliocene; Oil & gas shows.
3N	2W	1	H	Texas Co.; Eureka 1	10-34	1935	6133	Franciscan; Numerous gas shows.
3N	1W	6	H	Texas Co.; Table Bluff Core Hole 1	8-35		1133	U Pliocene
3N	1W	10	H	British American Oil Prod. Co.; Mitchell-Dorr 1	3-44	1944	2843	Basement(?) Gas shows.
3N	1W	15	H	Salmon Creek Oil & Gas Co.; No. 1	9-48	1948	5556	Pliocene; Oil and gas shows.
3N	1W	21	H	Texas Co.; Eureka 3	7-39	1939	5067	Pliocene (gas).
3N	1W	22	H	Texas Co.; Eureka 2	7-37	1939	7709	Pliocene (gas).
3N	1W	23	H	Texas Co.; Holmes-Eureka 5	4-51	Comp. 1951	5100	Gas producer; Bottomed in Pliocene; Tompkins Hill gas field.
3N	1W	23	H	Texas Co.; Tompkins Hill Core Hole 2	11-35		1001	Plio-Pleistocene.
3N	1W	22 or 23	H	Texas Co.; Eureka 2	7-37		7708	Discovery well, Tompkins Hill gas field; Top Eel River (L Pliocene) 6029.
3N	1W	24	H	Texas Co.; Holmes-Eureka 6	9-51	Comp. 1951	7205	Gas producer; Bottomed in Pliocene; Tompkins Hill gas field.
2N	1W	16	H	B-N Development Corp.; Rocha 1	8-53	1953	8246	Gas shows
2N	1E	8	H	Texas Co.; Anderson 1	9-46	1947	9082	Cretaceous(?) Strong gas shows.
2N	1E	9	H	Texas Co.; Holmes-Eureka (NCT-2) 1	7-52	1952	6110	Pliocene
1N	3W	12	H	Bear River Well		pre-1914		
1N	3W	14	H	McWherter Well		pre-1921		
1N	3W	24	H	--------- Well No. 4				
1N	2W	6	H	--------- Well No. 3				
1N	2W	16	H	Bear River Wells (3)		pre-1914		
1N	2W	19	H	Fortuna Well		pre-1914	200	
1N	2W	20	H	------- Well No. 5				
1N	2W	21	H	Fortuna Well			200	
1N	1W	18	H	Fortuna Well		pre-1914	600	
1N	2E	2	H	Daly, M.B., Jr.; No. 1	1-41	1941	823	Cretaceous
1N	2E	14	H	Walker, Elisha, Jr.; Mohawk-Hammond 1	7-53	1953	2593	Cretaceous
1S	3W	12	H	Anthony, H.M., Wilson, Edna A., and Werle, W. C.; No. 1	8-36	1939	485	Mesozoic
1S	3W	13	H	Far West Co.; Davis Creek		pre-1921	800	
1S	3W	13	H	Richfield Oil Corp.; Zanone 1		Susp. 1952	2560	
1S	2W	14	H	Reed Well			400	Mesozoic; Oil produced.
1S	2W	15	H	Joel Flat (Henderson) Well		pre-1921	500	Mesozoic (oil)
1S	2W	15	H	Wild Goose Well		pre-1914	1033	Mesozoic
1S	2W	15	H	Wild Goose Well		pre-1914	700	Mesozoic
1S	2W	17	H	Richfield Oil Corp.; Walker 1	8-53	1953	3650	Pliocene
1S	2W	21	H	Cape Mendocino Oil Co., Ltd.; No. 1	1-34	1940	1132	Mesozoic
1S	2W	21	H	Cape Mendocino Oil Co., Ltd.; No. 2	1-36	1940	2720	Mesozoic
1S	2W	21	H	West Coast Oil Corp.; West Coast 1	1953	Susp. 1953	1785	Non-commercial oil at 1625; Later deepened to 2906.
1S	2W	24	H	Brown & Knowles (2 wells)			(1) 300	Mesozoic
							(2) 220	Mesozoic
1S	2W	25	H	Brown & Knowles		1866	300	Mesozoic
1S	2W	26	H	Knowlton Well				Mesozoic
1S	2W	28	H	Bushnell Oil Corp.; Daisy Cook 1	4-37	1937	600	Mesozoic
1S	2W	29	H	McIntosh Well		pre-1914	1700	Mesozoic (oil)
1S	2W	30	H	McNutt Gulch Well		pre-1921	300	Mesozoic
1S	2W	30	H	Mathews, Ernest C.; No. 1		1939	428	Mesozoic
1S	2W	33	H	Davis Well		1866	1400	Mesozoic
1S	1W	30	H	Craig Wells (2)			(1) 700	Mesozoic
							(2) 800	Mesozoic
1S	1W	30	H	Paragon Well		1866		Mesozoic

HUMBOLDT COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
1S	1W	30	H	Union or Mattole Petroleum (8 wells)		pre-1914	(1) 30	Mesozoic
							(2) 35	Mesozoic
							(3) 60	Mesozoic
							(4) 64	Mesozoic
							(5) 90	Mesozoic
							(6) 95	Mesozoic
							(7) 1000	Mesozoic
							(8) 1003	Mesozoic (oil?)
2S	2W	4	H	Jeffery Well		pre-1914	900	Mesozoic
2S	2W	6	H	Petroly Oil Co.; Petroly 1	5-52	1952	3262	Gas shows at 1600; Bottomed in Cretaceous.
2S	2W	9	H	Bushnell Oil Co.; Clark 1		1938	592	Mesozoic
2S	1W	5	H	Far West Co.; Burrows		pre-1921	800	Mesozoic (oil?)
2S	1W	6	H	Humboldt Well		pre-1914	2000	Mesozoic
2S	1W	6	H	Humboldt Oil Co.; No. 2		1937	3306	Mesozoic
2S	1W	28	H	Fonner Wells (2)		1866	(1) 250	Mesozoic
							(2) 300	Mesozoic
2S	1W	33	H	Burrows Well			800	Mesozoic
2S	1W	33	H	Fonner Well		1866	300	Mesozoic
2S	1W	34	H	Indep. Explor. Co.; Roscoe 1	6-50	1950	4419	In shear zone (admixture of Tertiary and Cretaceous(?) 0-4419.
2S	1W	36	H	Indep. Explor. Co.; Hindley 1	7-50	1950	2280	Cretaceous(?) ss and silts 0-2280.
2S	1W	36	H	North Counties Oil Co.; No. 1		1936	2315	Mesozoic; Oil shows 1873-83 and 1894-1920.
2S	1W	36	H	North Counties Oil Co.; No. 2		1936	2205	
2S	1W	36	H	North Counties Oil Co.; No. 3	9-36	1941	2435	Mesozoic; Oil shows.
2S	1W	36	H	Snyder, Paul L.; Etter 1	12-48	1949	1926	
3S	1W	1	H	Hoaglin Well		pre-1921	1800	
3S	1W	1	H	Schaufele & Reynolds; No. 1	5-31	1935	90	Pleistocene
3S	1W	2	H	Hoagland Well			2100	
3S	1E	6	H	Revert Mining Co.; No. 1	4-28	1930	1718	Mesozoic
4S	3E	18	H	Briceland well		pre-1925	780	Gas producer.
4S	3E	20	H	Humboldt Oil Co.; No. 1	4-20	1930	410	
4S	3E	34	H	Sproul, George F.; Sproul Cr. 1	7-38	1940	1600	Cretaceous(?)
4S	3E	34	H	Redwood Oil Co.; No. 1A		1939	1657	
4S	4E	33	H	Briceland Oil & Land Co. Well		pre-1921	2100	

IMPERIAL COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
9S	12E	9	SB	Pacific Dry Ice Co.; Pacific Dry Ice 1	5-46	1946	1505	Pleistocene
9S	12E	11	SB	Pacific Dry Ice Co.; Pacific Dry Ice 2	7-46	1947	1510	Pleistocene
9S	12E	11	SB	O'Quinn & Hadley; All American Acres Comm. 1	7-44	1944	1452	Pleistocene(?)
9S	12E	11	SB	Pacific Dry Ice Co.; Pacific Dry Ice 3	4-47	1947	1560	Pleistocene
10S	9E	26	SB	Pure Oil Co.; Truckhaven Unit 1	5-44	1944	6100	Basement
10S	13E	24	SB	Piatt, E.J.; No. 1	11-33		123	
11S	9E	25	SB	Nelson, Jesse M.; Diamond Bar No. 1	2-20	1926	3085	
11S	9E	27	SB	Standard Oil Co.; Southern Land Co. 1	4-44	1944	4531	Basement
11S	10E	10	SB	Mortimer & Rasmussen; Truck Haven 1	6-50	Susp. 1950	2543	
11S	10E	31	SB	Texas Co.; Pure (NCT-1) 1	1-52	1952	4314	Miocene
11S	10E	32	SB	Imperial Valley Oil & Development Co.; Brawley Well	6-19	1934	2570	Converted to water well.
11S	13E	12	SB	Salton Sea Chemical Products; No. 1	1932	Comp. 1932	590+	Discovery well of Imperial carbon dioxide gas field; Produces 10 McF/day from 590 depth. More than 37 wells drilled in this field.
11S	16E	5	SB	Barth Oil Co. (Barth, John); Barth 1	2-34	1942	2355	
12S	10E	27	SB	Yuba Oil Co.; Mesquite Well			850	
12S	10E	34	SB	Harper (Mesquite Drill Hole); No. 1		pre-1921	850	
13S	9E	17	SB	Hanna Well			800	
13S	14E	9	SB	Amerada Petroleum Corp.; Veysey 1	12-44	1945	8350	Miocene(?)
14S	12E	4	SB	Texas Co.; Brawley Unit - Stipek 1	2-52	1952	8648	L Pliocene
14S	16E	11	SB	104 Oil & Drilling Co.; No. 1	5-20		1000	

IMPERIAL COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
14S	16E	11	SB	104 Oil & Drilling Co.; No. 3	4-22			
14S	16E	11	SB	104 Oil & Drilling Co.; No. 2	10-21			
15S	9E	11	SB	Barrett Drill Hole		pre-1914	1100	
16S	10E	9	SB	San Diego & Imperial Valley Oil Co.; James Well		1936	1100	
16S	11E	6	SB	Southwestern Pipe Line & Petroleum; No. 1		pre-1936	700	
16S	11E	32	SB	Yuba Oil Co., Yuba Well		pre-1913	1363	Miocene?
16S	12E	6	SB	Texas Co., F.D. Browne 1	4-52	1952	7806	Granite
16S	14E	28	SB	Amerada Petroleum Corp.; Timken 1	5-45	1945	7323	Miocene?
16S	16E	8	SB	Texas Co.; Grupe-Engebretsen 1	1-45	1945	12313	Pliocene?
17S	14E	18	SB	Texas Co., Jacobs (NCT-1) 1	11-51	1951	7505	Basement

KERN COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
25S	17E	32	MD	Par Petroleum Co.; No. 1	8-39	1939	3032	Cretaceous?
25S	17E	32	MD	Kibele, J.A. (Wrenn, J.B. et al); No. 1	1930	1937	1670	Miocene
25S	18E	5	MD	National Investors Fund, Inc.; Orchard 1	9-46		2036	
25S	18E	8	MD	Humble Oil & Ref. Co., Oceanic-Orchard et al 1	11-52	1952	2600	Paleocene
25S	19E	1	MD	Shell Oil Co.; McLennan 1	5-29		1500	
25S	19E	1	MD	Standard Oil Co.; No. 1	12-25	1926	140	
25S	19E	12	MD	Standard Oil Co.; San Francisco and Fresno Land Co. 1	5-25	1926	5541	Pliocene
25S	19E	12	MD	Standard Oil Co.; San Francisco and Fresno Land Co. 4-2	9-47	1949	12954	Lodo fm
25S	19E	13	MD	Shell Oil Co. (King & Zier); McGuire 1	12-25	1926	384	Tulare
25S	19E	13	MD	Shell Oil Co. (King & Zier); McGuire 2	1-26	1926	516	Tulare
25S	19E	13	MD	Los Nietos Prod. & Ref. Co., Ltd.; South Dome 41	5-45	1945	8550	M Miocene
25S	20E	7	MD	Continental Oil Co.; Gatchell 28-7	1-35	1935	7849	Miocene
25S	20E	8	MD	Calhoun, O.H., Operator; (Capital Co.) No. 16-8	9-51	1951	6460	Miocene
25S	20E	8	MD	Tide Water Assoc. Oil Co.; S.F. & F.L. 22-8	9-53	1953	1928	Top basal Tulare sd 954, top San Joaquin clay 1123, top Etchegoin 1500; Bottomed in Pliocene.
25S	20E	8	MD	Tide Water Assoc. Oil Co.; S.F. & F.L. 63-8	6-53	1953	5530	Top basal Tulare sd 1603, top San Joaquin clay 1865, top sd 2190, top Etchegoin 3003; Bottomed in Pliocene.
25S	20E	17	MD	Superior Oil Co.; South Dome Gov't. 15-17	4-53	1953	3220	Top Miocene 2963-3127; Bottomed in Miocene; Oil sd at 2913.
25S	20E	17	MD	Tide Water Assoc. Oil Co.; Farnsworth 14-17	3-53	Comp. 1953	2769	New field discovery well; IP 63 bbls oil in 12 hours from 2728-2768 of basal Etchegoin (W-4).
25S	20E	17	MD	Tide Water Assoc. Oil Co.; Farnsworth 24-17	10-53	1953	3060	Top W-2 sd 2094, top W-3 sd 2614, top W-4 sd 2999.
25S	20E	18	MD	General Pet. Corp.; J.D. Martin 1-18	4-53	1953	3550	Plio-Miocene.
25S	20E	18	MD	Tide Water Assoc. Oil Co.; Fee 65-18	10-46	1946	4000	U Miocene
25S	20E	19	MD	Lost Hills - Hanford Oil Co.; No. 1		1918	2613	Converted to water well.
25S	20E	20	MD	Tidewater Associated Oil Co.; No. 1	3-20	1922	3602	
25S	20E	21	MD	Universal Cons. Oil Co.; Conoco 15-21	5-53	1953	3320	Basal Etchegoin sd 2690-2800, top Reef Ridge 3050± Bottomed in Miocene.
25S	20E	21	MD	Universal Cons. Oil Co.; Conoco 18-21	10-53	1953	4405	Basal Etchegoin sd 2105-2235 (oil stained), top Reef Ridge 2450±, chert 3232; Gas shows.
25S	20E	21	MD	Universal Cons. Oil Co.; Conoco 25	6-53	1953	3270	Basal Etchegoin sd 3118-3239; Bottomed in Pliocene Miocene transition.
25S	20E	33	MD	California Maine Oil Co.; No. 1	11-22	1923	1620	
25S	20E	33	MD	Texas Co.; Overall 1-A	8-37	1937	2459	Etchegoin?
25S	20E	35	MD	Harp & Brown, Operators; Chandler 1	5-45	1945	2730	Pliocene
25S	21E	28	MD	Continental Oil Co. (Marland Oil Co.); Ferguson 1	7-24	1924	5016	Pliocene
25S	21E	29	MD	Seminole Oil Co.; No. 1	3-24	1934	1075	
25S	22E	10	MD	Trico Oil & Gas Co.; Trico-Independent Sawyer 1	4-49	1949	4600	Top 1st Mya 2758, top Etchegoin 4530, bottomed in Etchegoin.
25S	22E	16	MD	North Kern Oil Co.; Sawyer 1	4-40	1940	6620	
25S	24E	15	MD	Magee, Harry H., Operator; Amalgamated-Happold 1	4-44	1944	3051	Pliocene?

KERN COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
25S	24E	15	MD	Magee, Harry H., Operator; Amalgamated-Happold 2	7-44	1944	11220	Miocene
25S	24E	20	MD	Magee, Harry H., Operator; Powell 1	8-51	1951	4900	Top 1st Mya 2595, top Atwell Island sd 3335, top Etchegoin 3995; Bottomed in Etchegoin; Gas shows 3337-3405.
25S	24E	27	MD	Western Gulf Oil Co.; Crown Zellerbach 1	5-47	1947	4130	Pliocene
25S	24E	29	MD	Standard Oil Co.; S.E. Trico-Unit 1	6-49	1949	4205	1st Mya 2595, Cutter sd 3339, Atwell Island sd 3375, Mulinia 4045, bottomed in Etchegoin.
25S	25E	7	MD	Atlas Petroleum Co.; Moore 1	3-39	1939	3832	Pliocene; Small gas show.
25S	25E	31	MD	Ohio Oil Co.; Cozart 1	12-50	1950	3270	Mya ss 2473.
25S	25E	35	MD	General Pet. Corp.; Stile 1	4-28	1928	5769	Miocene
25S	26E	5	MD	North Amer. Oil Cons.; Wallace 1	9-27	1928	3672	Santa Margarita.
25S	26E	5	MD	North Amer. Oil Cons.; Wallace 1-A	1-28	1928	5700	Walker
25S	26E	20	MD	O'Kane & Brain, Inc.; Wheeler 1	11-44	1945	6702	Basement
25S	26E	20	MD	Shell Oil Co.; Curry 1	2-42	1942	7250	Basement
25S	26E	21	MD	Shell Oil Co.; Bell 52	9-41	1941	6339	Basement
25S	26E	25	MD	Goodstein, Fred; Independent-Hart 1	12-45	1945	4212	L Miocene
25S	26E	26	MD	Rocket Petroleum Co.; Abrams 1	6-46	1946	4358	L Miocene
25S	26E	36	MD	Bolsa Chica Oil Corp.; Bolsa-Chica-Clark 1	8-42	1942	2931	Miocene
25S	28E	7	MD	Amerada Petroleum Corp.; Jasmine (Core Hole) E	5-38	1938	1840	
25S	28E	7	MD	Amerada Petroleum Corp.; Jasmine (Core Hole) F	6-38	1938	1661	
25S	28E	8	MD	White River Expl. Co.; Salca (Core Hole) 1	2-41	1941	1672	
25S	28E	8	MD	White River Expl. Co.; Salca (Core Hole) 2	4-41	1941	1707	Basement
25S	28E	17	MD	Hayes-Jenkins Inv. Corp.; Carver (Core Hole)1	12-39	1939	1179	
25S	28E	17	MD	Seaboard Oil Co.; Carver (Core Hole) 1	8-38	1938	1380	
25S	28E	17	MD	Trico Oil & Gas Co.; Trico-Amalgamated 1	1-43	1943	1098	L Miocene
25S	28E	17	MD	Wilshire Annex Oil Co.; Amalgamated 1	2-42	1942	1309	Basement
25S	28E	19	MD	Tide Water Associated Oil Co.; Carver 41-19	10-45	1945	1803	Basement
25S	28E	27	MD	Finch, G.B.; Villard 1 Finch 13	7-46	1946	697	Basement
25S	28E	31	MD	C.C.M.O. Co.; Villard A-1	1-31	1931	2554	Granite
25S	28E	34	MD	Pottenger, Dr. F.M.; Orcier 1	2-38	1938	1288	Basement
25S	28E	35	MD	Pottenger, Dr. F.M.; Girard 1	11-38	1938	632	Basement
26S	17E	3	MD	Amerada Pet. Corp.; Still 1	6-45	1950	4062	Miocene sh
26S	17E	3	MD	Amerada Pet. Corp.; Still B 1	7-50	1950	4199	Miocene siltstone.
26S	17E	11	MD	McDonald, Frank A.; Mabury-Still 1	9-53	1953	2935	M Miocene
26S	17E	14	MD	Jefferson Pet. Co.; Still 1	11-51	1951	1908	Gray shale
26S	17E	25	MD	Rheem, Richard S., Operator; Ambrose 1	9-53	1953	1450	Cretaceous 815-1450.
26S	19E	36	MD	Standard Oil Co.; Lazard 1	6-25	1925	2405	
26S	22E	5	MD	Pacific Western Oil Corp.; National Royalties 1	12-45	1947	16668	L Miocene?
26S	22E	16	MD	General Pet. Corp.; K.P.C. 1	4-40	1940	6025	Pliocene
26S	22E	20	MD	Lockhart, L.M.; Kern Property Corp. 1	8-47	1947	4097	Pliocene
26S	22E	21	MD	Richfield Oil Corp.; Kerwin 1	1-28	1929	5210	Etchegoin
26S	25E	17	MD	Tide Water Assoc.; K.C.L. 1	6-38	1938	9190	Miocene
26S	25E	25	MD	General Pet. Corp.; K.C.L. 25-1	4-29	1929	6219	Temblor
26S	25E	35	MD	Shell Oil Co.; K.C.L.A. 83-35	5-38	1938	10061	Basement
26S	26E	9	MD	White C.C.; Armstrong 1	10-37	1938	2380	Etchegoin
26S	26E	9	MD	White, C.C. (Seeco Pet. Corp.); Wh. Harp 1	10-37	1938	2400	
26S	26E	9	MD	Seeco Petroleum Corp.; Armstrong 1	10-37	1937	1206	Etchegoin
26S	26E	11	MD	McFarland Oil Syn.; No. 1		1925	3530	Etchegoin
26S	26E	11	MD	Independent Exploration Co.; Wright-Bloomer 74	3-48	1948	5789	Basement
26S	26E	12	MD	Shell Oil Co.; Guth McCaleb Community 1	5-47	1947	5280	Basement
26S	26E	15	MD	Tide Water Assoc. Oil Co.; No. 32-51	11-42	1942	6530	Basement
26S	26E	16	MD	Webb, John H.; Alta 1	7-35	1936	4551	Temblor
26S	26E	21	MD	Atlantic Oil Co.; Del Fortuna 1	4-50	1950	6850	Top Vedder 5680, top Famosa ss 6763.
26S	26E	34	MD	Perry, Constance V.D.; De Villiers 1	11-28	1929	3394	Temblor
26S	28E	2	MD	Pottenger, Dr. F.M.; Villard 1	11-38	1938	569	Basement
26S	28E	3	MD	Pottenger, Dr. F.M.; Girard 1	1-38	1938	1042	Walker
26S	28E	6	MD	Frame, Bruce A.; Villard 1	6-28	1928	2414	Walker

KERN COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
26S	28E	7	MD	Santa Carla Oil Co.; Glide 1	11-35	1936	2008	Vedder sand
26S	28E	8	MD	Sayre, Fred M.; No. 1	10-29	1929	1555	Walker
26S	28E	8	MD	Superior Oil Co.; Girard (Core Hole) 8-1	8-38	1938	1270	
26S	28E	9	MD	Nepple, Edward; West Woody Comm. 1	10-53	1953	1380	Top Vedder 945, top weathered granite 1292, hard granite 1360.
26S	28E	9	MD	Reid, Gene, Exploration Co.; Girard 1	8-48	1948	1468	L Miocene?
26S	28E	10	MD	Nepple, Edward; U.S. 1	11-53	1953	1196	Vedder grit 913, 1st Vedder sd 920, base of Vedder sd 1007, top granite 1192.
26S	28E	14	MD	Morton, Lindley C.; K.C.L. 14-1	5-39	1939	435	Miocene
26S	28E	15	MD	M and S Oil Co.; M & S 1	5-48	1948	1030	Basement
26S	28E	15	MD	Maurer, J.H., and Arthur C. Fisher; Jean 4	8-46	1946	1115	Basement
26S	28E	15	MD	Reid, Gene, Drilling Co.; K.C.L. 1	5-46	1946	1185	Basement
26S	28E	15	MD	Maurer, J.H. & Arthur C. Fisher; Jean 1A	11-45	1947	1159	Basement?
26S	28E	15	MD	Maurer, J.H., & Arthur C. Fisher; Jean 1	5-45	1945	1074	Basement
26S	28E	15	MD	Maurer, J.H., and Arthur C. Fisher; Jean 2	7-45	1945	1097	Basement
26S	28E	15	MD	Maurer, J.H., & Arthur C. Fisher; Jean 5	11-47	1948	1050	Basement
26S	28E	15	MD	Maurer, J.H. & Arthur C. Fisher; Jean 7	4-50	1950	751	Top Pyramid Hills 462, Vedder 680, top schist 730.
26S	28E	15	MD	Terry, George; KCL 15-1	12-48	1949	1196	Basement 1115.
26S	28E	16	MD	Ring Oil Co., Ltd.; K. C. L. 16-1	1-38	1938	1312	Miocene
26S	28E	16	MD	Maurer, J.H. & Arthur C. Fisher; Jean 3	1-46	1946	1520	Basement
26S	28E	16	MD	Maurer & Fisher; Jean 6	12-49	1950	1407	Top Vedder 1001.
26S	28E	16	MD	Shell Oil Co.; Corral Canyon 1		1928	1133	Slate
26S	28E	16	MD	Independent Exploration Co.; K.C.L. 1	6-48	1948	1110	L Miocene
26S	28E	16	MD	Superior Oil Co.; K.C.L. (Core Hole) 1	8-38	1938	1497	
26S	28E	16	MD	Yellowstone Oil Co.; K.C.L. 0-14-16	2-51	1951	1047	Top Vedder 1006.
26S	28E	17	MD	Superior Oil Co.; Villard (Core Hole) 1	8-38	1938	1829	
26S	28E	17	MD	Trico Oil & Gas Co.; Villard 1	8-38	1938	1790	Vedder ss - barren.
26S	28E	17	MD	Trico Oil & Gas Co.; Villard 2	6-39	1939	1763	Vedder ss
26S	28E	18	MD	Frame, Bruce A.; Dominion 1	11-27	1928	2502	
26S	28E	18	MD	Hall-Baker Co.; Villard 1	5-40	1940	1967	L Miocene
26S	28E	18	MD	Universal Cons. Oil Co.; Villard 1	9-40	1940	1928	L Miocene
26S	28E	23	MD	Fraser & Paulsen; Bowles 1		Susp. 1953	1028	
26S	28E	25	MD	Sierra Slope Oil Co.; Michaels 1	11-38	1939	926	
26S	28E	26	MD	Dean, George W.; Dean 1	5-38	1938	1177	
26S	28E	26	MD	Tarr-McComb Oil Co.; Ltd.; Stockton 1	10-38	1938	1374	
26S	28E	36	MD	Signal Oil Co.; Signal 1	9-40	1940	776	
26S	29E	31	MD	Von Lange, A.W., Dr.; Hadley 1	9-48	1948	1601	
27S	18E	4	MD	Tideland Oil Co.; Grant Estate 1	10-41	1942	4064	Cretaceous
27S	18E	5	MD	Standard Oil Co. (Trical Oil Co.; John L. Senior); Bergman 1	5-49	1952	7141	Top Cretaceous 7132.
27S	18E	16	MD	Macson Oil Co.; Twissleman Comm. 1	7-53	1953	1895	Eocene?
27S	18E	22	MD	Signal Oil and Gas Co.; Signal-Honolulu-Twisselman 1	8-48	1948	2194	L Miocene
27S	19E	19	MD	Texas Co.; Mountford 1	11-38	1938	2142	Cretaceous
27S	19E	19	MD	Texas Co.; McClennon 1	9-39	1939	1758	Cretaceous
27S	19E	20	MD	Texas Co.; Grabe 1	11-38	1939	1854	
27S	19E	20	MD	British-American Oil Producing Co.; U.S. Government 66-20	3-47	1947	2731	U Eocene
27S	19E	20	MD	Independent Expl. Co.; Grabe 85-X	7-50	1950	1749	Top Cretaceous (base M Miocene) 1535.
27S	19E	21	MD	Shell Oil Co.; Core Hole 66-21	12-50	1951	3567	
27S	19E	28	MD	British-American Oil Prod. Co.; U.S. Government 33-28	8-48	1948	2722	Eocene
27S	19E	31	MD	General Pet. Corp.; Twisselman 1	6-40	1940	2463	Cretaceous
27S	19E	32	MD	Independent Expl. Co.; Comm. (Core Hole) 1	2-48	1948	1540	
27S	19E	32	MD	Jacobson Oil Co.; Stewart 1	10-53	1953	2068	Canoas silt
27S	19E	32	MD	Willard, E.T.; Gravatt 1	4-49	1949	1140	M Miocene ss (Button Bed equivalent?).
27S	19E	32	MD	Wright, Fay, Operator; O'kay 1	12-49	1950	2863	Top Kreyenhagen 800, top Point of Rocks 915, base Point of Rocks 1445.

KERN COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
27S	19E	33	MD	Atlas Production Inc.; U.S. Anticline 1	7-46	1946	3307	U Miocene
27S	19E	33	MD	Mar-Roo Syndicate; No. 44	8-47	1947	2368	Eocene
27S	20E	5	MD	Standard Oil Co.; Kruse Comm. 1	9-24	1925	5626	
27S	20E	8	MD	Texas Co.; Occidental Land Co. (NCT-1) 1	8-51	1952	12582	Oligocene
27S	20E	17	MD	Tide Water Associated Oil Co.; No. 2-17	5-45	1945	9163	
27S	21E	36	MD	Standard Oil Co.; Van Sicklin 45	2-48	1950	14587	Kreyenhagen sh
27S	22E	16	MD	Shell Oil Co.; No. 4		pre-1925	1241	Tulare
27S	22E	20	MD	Graham-Loftus Oil Corp.; Carmel 1	8-31	1932	6605	
27S	22E	20	MD	Union Oil Co.; Adobe 1			3010	
27S	22E	22	MD	Shell Oil Co.; No. 1		pre-1925	1050	Tulare
27S	22E	22	MD	Shell Oil Co.; No. 2		pre-1925	1052	Tulare
27S	22E	22	MD	Shell Oil Co.; No. 3		pre-1925	1053	Tulare
27S	22E	28	MD	Shell Oil Co.; No. 4		pre-1925	353	Tulare
27S	22E	34	MD	Shell Oil Co.; No. 4		pre-1925	1040	Tulare
27S	26E	2	MD	McCarthy Oil & Gas Co.; Bergman Trust 1	4-49	1949	6703	
27S	26E	8	MD	Shell Oil Co.; K.C.L. A-58-8	10-38	1938	9297	Basement
27S	26E	12	MD	C.C.M.O. Co.; Famosa 12-1	5-41	1941	6855	Basement
27S	26E	15	MD	Independent Explor. Co.; Kuhn 81	6-47	1947	7737	Basement
27S	26E	20	MD	Morton and Sons; Bender-West 1	12-48	1948	6986	M Miocene
27S	26E	29	MD	Woodward & Sheedy; No. 1	9-26	1927	4563	Etchegoin
27S	26E	34	MD	Famosa Oil Co.; Mattei 1	7-28	1928	4228	Etchegoin
27S	26E	36	MD	General Pet. Corp.; Umbsen 1	6-37	1937	6070	Miocene
27S	27E	4	MD	Morrison, B.C.; No. 1	6-44	1944	5205	
27S	27E	7	MD	C.C.M.O.; Carter 1	5-37	1937	5420	
27S	27E	7	MD	Gilstrap, F.M.; Carter 1	11-38	1938	2314	
27S	27E	7	MD	Kaar, Charles H.; Carter 1A	12-36	1937	2253	
27S	27E	7	MD	Republic Operators, Inc.; Carter 1	6-47	1947	2908	
27S	27E	7	MD	Shepard and Robertson; Carter 1	5-48	1948	3046	
27S	27E	8	MD	Union Oil Co.; Ford 1	5-36	1936	2064	
27S	29E	6	MD	Producers Oil Corp. of America; Gardner 1	4-48	1948	800	Basement
27S	29E	6	MD	Garner Bros. Oil Co.; Garner 1	10-38	1938	760	Basement
27S	29E	7	MD	Reid, Gene, Exploration Co.; K & M 1	8-47	1947	1204	Basement?
27S	29E	19	MD	Clark Kell Oil Co.; No. 1	12-28	1930	1235	
27S	29E	20	MD	Whiston, H.L.; No. 1	5-27	1927	927	
27S	29E	30	MD	Johnson, A.S., Drlg. Corp.; No. 1-K	1-38	1938	1120	L Miocene
27S	29E	30	MD	Shell Oil Co.; Johnson 1	4-38	1938	1606	
27S	29E	31	MD	C.C.M.O.; No. 1	3-39	1939	1027	L Miocene
27S	29E	31	MD	Pan-May Oil Co.; Kelley 2	5-39	1939	1553	L Miocene
27S	29E	31	MD	Pan-May Oil Co.; Pan-May 1	3-38	1938	1080	L Miocene
27S	29E	32	MD	Bell, H.H.; No. 1	12-28	1935	1643	
27S	29E	32	MD	Gerard and Phillips; No. 1	12-28	1930	1649	
28S	18E	36	MD	Independent Expl. Co.; Independent-Reid-Temblor-Rexroth 33-36	8-49	1949	5003	Paso Robles 0-1950, Miocene ss and sh 1950-5003 with oil stains.
28S	18E	36	MD	Independent Expl. Co.; Gene Reid-Producers 53-36	7-49	1949	2950	Paso Robles 0-400, miocene sh and ss 400-2950 with oil stains.
28S	18E	36	MD	Independent Expl. Co.; Gene Reid-Temblor-Rexroth 67-36	6-49	1949	5204	Miocene (base Paso Robles) 2398.
28S	18E	36	MD	Gene Reid Expl. Co.; Temblor 1	10-48	1949	2898	L Miocene 2469, top wet sd 2870.
28S	19E	6	MD	Signal Oil & Gas Co.; Signal-Honolulu-Carpenter 1	10-46	1947	4344	
28S	19E	6	MD	Signal Oil and Gas Co.; Signal-Honolulu-Carpenter 2	9-47	1947	2215	Eocene
28S	19E	31	MD	Fairview Expl. Co.; Blake 1	7-50	Susp. 1950	1800	
28S	19E	31	MD	Whittaker, W.R. Co.; Marita 1	11-50	1950	2053	
28S	22E	3	MD	Shell Oil Co.; No. 1		pre-1925	1214	Tulare
28S	22E	3	MD	Shell Oil Co.; No. 3		pre-1925	812	Tulare
28S	22E	8	MD	Balfour Guthrie Co.		pre-1925	837	Tulare
28S	22E	9	MD	Shell Oil Co.; No. 2		pre-1925	1326	Tulare
28S	22E	15	MD	Standard Oil Co.; Miller & Lux 1	7-25	1925-1926	2560	Tulare

KERN COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
28S	22E	18	MD	Rio Grande Oil Co.; Garcia 1	10-29	1930	3681	
28S	22E	18	MD	Standard Oil Co.; Notz 1	9-44	1945	6536	
28S	22E	18	MD	Standard Oil Co.; Notz 2	6-45	1945	2180	
28S	22E	18	MD	Zurich Oil Co.; No. 1	3-27	1928	2850	
28S	22E	27	MD	Standard Oil Co.; Miller & Lux 2	10-25	1926	2911	U Etchegoin; Slight gas show.
28S	22E	27	MD	Sec. 27, Ltd.; Aslin 1	6-41	1942	1530	Pleistocene
28S	22E	28	MD	Delanty and Sutton; Trustees 1	7-40	1940	3020	Miocene?
28S	22E	30	MD	Kimberley Expl. Co.; Kimberley - U.S. Gov't. 1	4-51	1951	2505	Small gas show 1970 -2000; Top San Joaquin clay 2250.
28S	23E	27	MD	Milham Exploration Co.; Wisnom 1	9-28	1928	4500	
28S	23E	27	MD	National Exploration Co.; No. 1	1-21	1921	4857	
28S	23E	30	MD	Transcal Drilling Co.; Brant 1	11-45	1945	5046	Pliocene
28S	24E	15	MD	General Petroleum Corp.; S.P.L. 51-15	9-41	1942	14252	
28S	24E	16	MD	Cities Service; Core Hole 2	2-31	1931	600	
28S	24E	16	MD	Cities Service; Core Hole 4	3-31	1931	600	
28S	24E	17	MD	Cities Service; Core Hole 1	12-30	1931	2650	
28S	24E	17	MD	Cities Service; Core Hole 6	4-31	1931	3094	
28S	24E	21	MD	Cities Service; Core Hole 3	2-31	1931	600	
28S	25E	8	MD	Elmer Oil Co.; McVey 1	6-28	1930	6067	
28S	25E	8	MD	Shafter Oil Syndicate; No. 1	1-34	1934	3399	
28S	26E	1	MD	Richfield Oil Corp.; Lerdo 1	3-45	1945	3400	Pliocene
28S	26E	14	MD	Union Oil Co.; Lerdo 55-14	11-48	1948	5700	U Miocene
28S	26E	23	MD	Arkelo Petroleum Co.; Arkelo 41	9-36	1938	10056	L Miocene?
28S	26E	23	MD	Shell Oil Co.; Lee 1-1	4-30	1930	4628	Santa Margarita; Streaks heavy oil.
28S	26E	25	MD	Morton and Sons; Lerdo Comm. 1-5	8-48	1949	6436	M Miocene 6421-6436.
28S	30E	19	MD	Texas Co.; Anderson Inc. 1	9-41	1941	5773	Eocene
29S	20E	13	MD	Kerr Oil Co.; No. 1	6-27	1928	1060	
29S	20E	13	MD	Van Valkenburgh, N.P. Van 1	2-53	Susp. 1953	6819	Eocene
29S	20E ?	17	MD	Lincoln Drilling Co.			125	
29S	2CE	35	MD	Signal Oil and Gas Co.; Signal-Westates 1	6-47	1947	4509	
29S	20E	35	MD	Signal Oil and Gas Co.; Signal-Westates 2	2-48	1948	2980	L Miocene
29S	20E	35	MD	Sisson and Wisdom; No. 1	12-25	1928	315	
29S	20E	36	MD	Jackson and Chamberland; No. 1	12-27	1928	575	
29S	20E	36	MD	Jackson and Harrison; No. 1	6-27	1927	430	
29S	21E	13	MD	Superior Oil Co.; Crocker 1	10-44	1944	4464	
29S	21E	13	MD	Union Oil Co.; Fitzgerald and Weston 1	2-40	1940	7493	
29S	21E	24	MD	Trico Oil and Gas Co.; Trico 24-2	3-45	1945	5237	
29S	22E	6	MD	Kohlbush and Lyons; U.S. 1	9-43	1943	1509	
29S	22E	6	MD	Ohio Oil Co.; Ford 1	12-37	1938	7275	
29S	22E	7	MD	Standard Oil Co.; No. 48-7X	8-52	1952	5550	Top Miocene 3400, top 1st Stevens zone 5194; Bottomed in U Miocene.
29S	22E	18	MD	Knight and Warren; Lacey 1	10-25	1929	3456	
29S	22E	18	MD	Pacific Western Oil Corp.; No. 1	10-25	1931	3551	
29S	22E	18	MD	Pacific Western Oil Corp.; Government 18-75	6-49	1949	8009	
29S	22E	26	MD	T. & M. Expl. Co.; Shearer 1	11-49	1949	7722	
29S	23E	12	MD	Texas Co.; No. 1	11-20	1922	4035	
29S	23E	26	MD	McAdams, Ed., Trustee; G. & Y. 1	10-27	1928	5953	Etchegoin
29S	24E	6	MD	Doheny, Patrick A.; Bowerbank Comm. 1	10-52	1952	5000	Pliocene
29S	24E	6	MD	Texas Co.; Bowerbank Unit One 6-C	2-43	1943	4950	Pliocene
29S	24E	7	MD	Bender, E.A.; Salisbury 1	10-52	1952	4760	U Scalez (U Pliocene) 3845 and 4572, Mulinia 4635, gas sd (?) 4730-50 .
29S	24E	7	MD	Bowerbank Oil & Gas Co.; No. 1	8-52	1952	5000	Etchegoin
29S	24E	7	MD	California Exploration Co.; Dougherty-Salisbury 1	8-38	1939	12989	
29S	24E	7	MD	Milham Exploration Co.; Salisbury 1	7-27	1929	4750	
29S	24E	7	MD	Nordon Oil Corp.; Salisbury 1	6-30	1930	1234	
29S	24E	7	MD	Rexroth & Rexroth; Salisbury 1A	12-52	1952	4854	Top Salisbury sd 4720; Bottomed in Etchegoin .
29S	24E	7	MD	Wilshire Oil Co.; Salisbury 1A	7-30	1932	6995	
29S	24E	8	MD	Texas Co.; Bowerbank Unit Three 8-C	7-43	1943	4927	Pliocene

KERN COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
29S	24E	8	MD	Texas Co.; Bowerbank Unit II 8-B	1-44	1944	4949	Pliocene
29S	24E	9	MD	F. & W. Pet. Co.; No. 1	11-51	1951	4750	
29S	24E	17	MD	Buttonwillow Gas & Petroleum Co.; No. 1	11-20	1922	3157	
29S	24E?	17	MD	Lincoln Drilling Co.; Douglas 1	1-30	1930	125	
29S	24E	21	MD	Terminal Drlg. Co.; Janss 1	8-50	1950	5000	
29S	24E	23	MD	Bender, E.A.; KCL 37-X	2-52	1952	4950	Pliocene
29S	24E	23	MD	Union Oil Co.; Bowerbank 4-23	9-39	1940	12144	L Miocene
29S	24E	24	MD	Texas Co.; Bowerbank 24-C	2-42	1942	4950	Pliocene
29S	25E	8	MD	Union Oil Co.; Kernco 81-8	9-43	1943	10165	U Miocene
29S	25E	8	MD	Union Oil Co.; Kernco 88-8	2-44	1944	10844	U Miocene
29S	25E	17	MD	Western Gulf Oil Co.; McAlpine Comm. 57-17	10-51	1951	10595	Top Stevens 10022.
29S	25E	18	MD	Superior Oil Co.; K.C.L. 13	5-41	1941	14123	L Miocene
29S	25E	20	MD	Richfield Oil Corp.; K.C.L. Goosloo 1	3-44	1944	10235	U Miocene
29S	25E	20	MD	Texas Co.; K.C.L.-Goosloo 1	11-51	1952	10073	Discovery well of Goosloo field; Produced small amount of oil from Stevens sd. (U Miocene).
29S	25E	29	MD	Texas Co.; K.C.L.-Goosloo 2	3-52	1952	10194	Top Stevens 9890.
29S	25E	30	MD	Tide Water Assoc. Oil Co.; K.C.L. 1	9-36	1937	9002	Reef Ridge transition.
29S	25E	32	MD	Texas Co.; K.C.L. 77-32	12-44	1945	9766	U Miocene
29S	25E	32	MD	Superior Oil Co.; K.C.L. 1	11-30	1931	4808	Etchegoin
29S	28E	34	MD	Reid, Gene, Drilling Co.; Scott 1	10-44	1945	6717	
29S	30E	6	MD	Continental Oil Co.; Williams 1	5-30	1930	1022	Walker
29S	30E	7	MD	Shell Oil Co.; S.P.L. 1	12-38	1939	3509	Miocene
29S	30E	19	MD	Parkford, E.A.; S.P. 66-19	12-53	1953	3531	Base Olcese 2505, Jewett 2880, top Pyramid Hills sd 3108, Vedder 3265.
29S	30E	20	MD	Richfield Oil Corp.; Cottonwood-Olcese 1	10-44	1944	2114	Basement
29S	30E	28	MD	Continental Oil Co.; Reay U.S.L. 1	3-46	1946	1438	Basement
29S	30E	29	MD	Midway North Oil Co.; Brown 1	12-27	1929	3749	Basement
29S	30E	30	MD	General Petroleum Corp.; Cottonwood-Socal 22-30	2-48	1948	4265	L Miocene
29S	30E	30	MD	Goldman; Prima 1			613	
29S	30E	31	MD	Caliente Oil Co.; No. 1	9-35	1935	460	
29S	30E	31	MD	Caliente Oil Co.; No. 2	10-35	1936	459	
29S	30E	31	MD	Crude Oil, Inc.; S.P. 2	2-35	1943	497	
29S	30E	31	MD	Crude Oils, Inc.; S.P. 3	1-40	1943	803	
29S	30E	31	MD	Crude Oils, Inc.; S.P. 4	3-40	1943	513	
29S	30E	31	MD	Crude Oils, Inc.; S.P. 5	4-40	1943	530	
29S	30E	31	MD	Crude Oils, Inc.; S.P. 6	8-40	1943	510	
29S	30E	31	MD	Crude Oils, Inc.; S.P. 7	8-40	1941	585	
29S	30E	31	MD	Richfield Oil Corp.; S.P. 15-1	8-45	1945	5264	
29S	30E	31	MD	Signal Oil & Gas Co.; S.P. 1	11-34	1937	2250	
29S	30E	31	MD	Smith, J.A.; J.A. Smith - S.P. 1	8-48	1949	577	
29S	30E	33	MD	Johnson, Geo. W.; Brown-Pallette 1	11-37	1939	1322	Basement
29S	31E	13	MD	Beatty, C.E., and C.M.; Morse-O'Donnel 1	1-43	1943	1243	Pliocene?
29S	37E?	27	MD	Ricardo Oil Co. Well		pre-1925	4050	
30S	21E	7	MD	Union Oil Co.; Hancock 65 x -7	8-53	1953	3880	Point of Rocks sd.
30S	21E	18	MD	Anthony Oil Co.; Jackson 1	6-21	1925	2560	
30S	21E	18	MD	Pacific Western Oil Corp.; Hagood 1	7-53	1953	4515	Top Gould 980 ±, top Saucesian 1180, top 1st Pt. of Rocks 1990, top 2nd Pt. of Rocks 2815, top 3rd Pt. of Rocks 3604.
30S	21E	18	MD	Pacific Western Oil Corp. (Southern California Pet. Corp.); Jasper-Hagood 1	11-52	1953	4518	Top Carneros 1915, top 2nd Point of Rocks 3050, top 3rd Point of Rocks 3800; Bottomed in Eocene.
30S	21E	19	MD	Texas Co.; Universal 1	5-48	1948	4674	
30S	21E	21	MD	Ellis, L.L. (Hitchcock & Cottle); No. 1	4-25		1212	
30S	21E	34	MD	Union Oil Co.; R & K 1	4-48	1948	7695	
30S	22E	4	MD	Texas Co.; No. 1	6-25		500	
30S	22E	10	MD	American Eagle Oil Co. (Rio Grande Oil Co.);No. 1		pre-1933	500+	

KERN COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
30S	22E	10	MD	Signal Oil & Gas Co.; Signal-Pike 1	4-48	1949	7507	
30S	22E	10	MD	Signal Oil & Gas Co.; Signal-Pike 2	7-48	1948	6246	
30S	22E	10	MD	Wallace, Frank S.; No. 1	2-22	1922-24	500	
30S	27E	5	MD	Western Gulf Oil Co.; 77-5 KCL	4-44	1944	12222	L Miocene
30S	27E	5	MD	Western Gulf Oil Co.; KCL-A Stockdale 1	12-44	1945	5992	U Miocene
30S	27E	7	MD	Bankline Oil Co.; KCL 35-7	4-51	1951	8008	U Miocene
30S	27E	9	MD	Continental Oil Co.; Continental-Gulf K.C.L. Stockdale 1	4-45	1945	8502	U Miocene
30S	27E	12	MD	Amerada Petroleum Corp.; Castro 45-12	12-45	1946	7933	L Miocene
30S	27E	13	MD	Western Gulf Oil Co.; Castro 81-13	9-51	1951	7800	Top Transition 6242, top Santa Margarita 6624.
30S	27E	15	MD	Humble Oil & Ref. Co.; K.C.L. - D (44-15) 2	6-52	1952	13690	Miocene
30S	27E	17	MD	Continental Oil Co.; Kern County Land Co.- Continental Oil Co. Operators K.C.L. J 1	4-44	1944	9303	U Miocene
30S	27E	21	MD	Richfield Oil Corp.; KCL Stine Canal B-1	4-45	1945	8011	U Miocene
30S	27E	21	MD	Signal Oil & Gas Co.; K.C.L. A-1	1-37	1937	8502	U Miocene
30S	27E	22	MD	Humble Oil & Ref. Co.; KCL-D (12-22) 1	4-52	1952	10750	
30S	27E	23	MD	Speik Oil Co.; Ricomini 1	7-35	1936	6300	Santa Margarita
30S	27E	30	MD	Superior Oil Co.; Neefs 54-30	9-49	1949	8973	Top main Stevens 7710.
30S	28E	4	MD	General Pet. Corp.; Bankham 56X-4	8-49	1949	4952	Santa Margarita
30S	28E	8	MD	Hancock Oil Co.; Jewett Comm. 1	8-41	1941	5874	U Miocene
30S	28E	9	MD	American Oil Corp.; Kennedy 1	8-47	1947	6020	
30S	28E	9	MD	Union Oil Co.; Kernco B-1	12-34	1935	8019	
30S	28E	9	MD	Union Oil Co.; Kernco 86-9	7-53	1953	9645	Vedder sd
30S	28E	10	MD	Star Pet. Co. of Calif., Ltd.; Bakersfield - Star 1	12-34	1937	5516	
30S	28E	15	MD	Richfield Oil Corp.; West Mt. View 26-15	3-45	1945	6055	
30S	28E	16	MD	Richfield Oil Corp.; K.C.L. F. 1	4-48	1948	6146	
30S	28E	16	MD	Richfield Oil Corp.; West Mt. View 1	8-41	1941	6655	
30S	28E	16	MD	Richfield Oil Corp.; West Mt. View 53-16	8-45	1945	6210	
30S	28E	17	MD	Bender, E.A. et al (Sunset Oil Co.); Hosking 1	4-37	1938	6694	Miocene
30S	28E	22	MD	General Pet. Corp.; Kernsumner 27-22	7-47	1947	6806	
30S	28E	23	MD	Hogan Pet. Co.; Wible 1	9-39	1939	6619	
30S	28E	26	MD	Union Oil Co.; KCL 45-26	6-48	1948	6969	
30S	28E	27	MD	General Pet. Corp.; Kernsumner 8-27	2-45	1945	7797	
30S	28E	31	MD	O'Donnell, J.E.; Houghton 1	3-28	1928	4058	Chanac?
30S	30E	5	MD	Bacal Oil Co.; Bacal 1	5-37	1938	1785	
30S	30E	5	MD	Sunday, George, Jr.; No. 1	6-35	1936	500	
30S	30E	6	MD	H.B. Oil Co.; Clemens 1	2-35	1936	631	
30S	30E	6	MD	United Expl. Co.; Biggar-Robinson 1	10-49	1949	944	Gray sd
30S	30E	7	MD	Texas Co. (Calif. Pet. Corp.; Visalia-Midway Oil Co.); No. 1	1-18	1918	300	
30S	30E	7	MD	Texas Co. (Calif. Pet. Corp.; Visalia Midway Oil Co.); No. 2	3-18	1918	1755	
30S	30E	8	MD	Davis Inv. Co.; Bauman 1	10-47	1947	2456	
30S	30E	8	MD	Johnson, J.E., Co.; Mettler 1	10-45	1946	5055	
30S	30E	8	MD	McCreary & Walton (So Hi Co.); Bauman 2 (So Hi 2)	5-50	Susp. 1950	4004	
30S	30E	8	MD	So Hi Oil Co.; So Hi 1	3-50	1950	1762	
30S	30E	9	MD	Cajalco Petroleum Co.; Brown-Pallette 1	4-37	1937	3568	Basement
30S	30E	11	MD	Hillview Oil Co.; El Tejon 1-A	12-46	1946	2668	L Miocene
30S	30E	13	MD	Golden Dome Oil Co., Inc.; Tejon Ranch 13-1	10-51	1951	2162	Basement
30S	30E	14	MD	Reid, Gene, Exploration Co.; Marley 1	6-47	1947	2774	M Miocene
30S	30E	15	MD	Elmer Co., Ltd.; Tejon 1	3-29	1930	5057	Walker?
30S	30E	15	MD	Morton and Sons; Tejon Ranch Co. 15-1	5-48	1948	6090	
30S	30E	17	MD	Pioneer Hldg. Co.; Pioneer 2	4-36	1937	2065	
30S	30E	18	MD	Ellithorp, R.W.; Claire 1	5-35	1936?	572	
30S	30E	19	MD	Caravel Pet. Corp.; No. 1	1-33	1936	1927	
30S	30E	19	MD	Independent Expl. Co.; Mettler 1	12-45	1945	1659	

KERN COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
30S	30E	19	MD	Marley, W.E., Jr.; Marley 1	6-36	1938	960	
30S	30E	19	MD	Rojers, A.J.; Navy 1	8-35	1937	1447	
30S	30E	20	MD	Green, G.J.; Green 1	6-51	1951	1436	
30S	30E	20	MD	Jergins. A.T., Trust; Nissen 1	2-33	1933	2768	
30S	30E	20	MD	Superior Oil Co.; Nissen 1	7-48	1948	2090	
30S	30E	22	MD	Groshen Oil Co.; Groshen 1	5-50	1950	3542	Top Chanac or Santa Margarita 565, M Miocene micro-fauna 3030.
30S	30E	22	MD	Judy K. Oil Co.; El Tejon 1	1-44	1944	2698	Miocene
30S	30E	22	MD	Stevens, Ray W.; Tejon Ranch 1	6-38	1938	1104	Granite
30S	30E	23	MD	Degener Pet. Corp.; Degener 1	10-49	1953	1500	Decomposed granite 1195.
30S	30E	23	MD	East Edison Oil Co.; No. 1	3-37	1937	1895	Granite
30S	30E	23	MD	East Edison Oil Co.; No. A-1	8-36	1937	1035	Granite
30S	30E	23	MD	Reid, Gene, Exploration Co.; Tejon 3	6-47	1947	1031	Basement
30S	30E	23	MD	M.T.M. Oil Co.; No. 1	8-42	1943	2740	Miocene
30S	30E	23	MD	M.T.M. Associates; No. 1	4-42	1942	958	Miocene?
30S	30E	23	MD	Rex Oil Co.; Rex-Tejon 1A	2-51	1951	1013	Top Santa Margarita gray sd 550.
30S	30E	26	MD	Peerless Associates; Gross 1	12-50	1951	1923	Granite
30S	30E	27	MD	Bena Oil Co.; Well 1	11-49	1950	2504	Gray ss
30S	30E	27	MD	Harris, S.F., Zenith 1	4-39	1941	402	Pleistocene
30S	30E	27	MD	Renner & R.H.L. Oil Co.; R.H.L. 2	8-38	1940	2612	Basement?
30S	30E	27	MD	Stewart, Fred E.; Thomas 1	2-47	1947	605	Pliocene?
30S	30E	27	MD	Zillgitt, Cliff; Cliff 2	9-51	1951	753	Basement
30S	30E	28	MD	T & T Oil Co.; Neumarkel 55	10-53	1953	1001	Santa Margarita 660; Bottomed in Miocene.
30S	30E	29	MD	Barnhart-Morrow Cons.; National Royalties 1	3-51	1951	740	Top granite 670.
30S	30E	29	MD	R & R Dev. Co.; R & R 1	12-35	1936	1114	
30S	30E	30	MD	Kern Valley Drilling Co.; Williams 1	12-40	1942	1106	
30S	30E	30	MD	Smith, Bryan; Laughlin 1	4-53	1953	790	Top granite 758.
30S	30E	31	MD	Richfield Oil Corp.; King 1	11-44	1944	1566	
30S	30E	31	MD	San Joaquin Drilling Co.; DiGiorgio 1	8-50	1950	601	
30S	30E	31	MD	San Joaquin Drilling Co.; DiGiorgio 2	10-50	1952	715	Pliocene
30S	30E	31	MD	San Joaquin Drilling Co.; DiGiorgio 3	2-51	1951	567	Continental beds (Chanac fm.).
30S	30E	32	MD	O. & H. Oil Co.; O. & H. 1	6-35	1935	1060	
30S	30E	32	MD	O. & H. Oil Co.; O. & H. 1-A	9-35	1946	686	
30S	30E	32	MD	R. & R. Dev. Co.; R. & R. 2	4-36	1936	722	
30S	30E	32	MD	R. & R. Dev. Co.; R. & R. 3	5-36	1936	875	
30S	30E	32	MD	San Joaquin Drilling Co.; DiGiorgio 5	7-51	1953	682	Kern River oil sd 651; Bottomed in Pliocene.
30S	30E	33	MD	Reid, Gene, Exploration Co.; Josephine 1	9-47	1947	417	Basement
30S	30E	34	MD	Troutt Oil Co.; Troutt 1	8-50	1950	722	Top granite intrusion 210, base granite 344.
30S	37E	13	MD	Red Rock Co.; Red Rock 1	7-40	1942	2915	Miocene?
30S	37E	13	MD	Western Research Lab. Inc.; Crookshank A-1	6-49	1949	1851	Tar sd 970.
30S	37E	27	MD	Alvera Pet. Co.; Alvera 1	7-53	1953	700	Converted to water well.
30S	37E	27	MD	Crown Drilling Co.; Rancho Rico 1	12-53	1953	4760	Tulare(?) 3932.
30S	38E	19	MD	Harlow, Charles W.; No. 1	7-24		5065	
30S	38E	19	MD	J. & S. Exploration Co.; Crookshank 2	4-44	1944	2905	Miocene
30S	38E	19	MD	J. & S. Exploration Co.; Crookshank 3	9-44	1944	3090	Miocene
30S	38E	19	MD	Red Rock Oil Co.; No. 2	1924	1925	5063	
31S	22E	8	MD	Dollar Oil Co.; Haberkern 1	1-29	1929	156	
31S	22E	19	MD	Globe Expl. Co.; No. 12	8-09	1917	2545	
31S	22E	19	MD	Hovey Hills Oil Co.; No. 1	9-24	1935	2640	
31S	22E	19	MD	Painted Hills Oil Assoc.; No. F-1	12-24	1925	525	
31S	22E	20	MD	C.C.M.O. Co.; No. G-1	9-43	1943	3538	
31S	22E	29	MD	Getty, George F., Inc.; Phelps 1	2-29	1931	3493	
31S	22E	29	MD	Gross, Joseph M.; Phelps 1-A	9-52	1952	850	Oil show at 700; Bottomed in U Miocene.
31S	22E	30	MD	Belridge Oil Co.; No. 1	1920	1920-24	2651	
31S	22E	30	MD	Belridge Oil Co.; Cree 2	7-21	1925	1118	
31S	24E	20	MD	Union Oil Co.; Union-U.S. 1-B	4-44	1944	9542	

KERN COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
31S	24E	22	MD	Holmes, W.W., Operator; W.P. 53-22	8-53	1953	5725	4th Mya 5639; Bottomed in U Etchegoin.
31S	24E	22	MD	Union Oil Co.; Midway King Pin 2	pre-1914		3840?	
31S	24E	26	MD	San Jose-Elk Hills Oil Co.; No. 1	10-24	1949	5842	
31S	27E	21	MD	British-American Oil Prod. Co.; Smith 1A	11-36	1937	160	
31S	28E	7	MD	Big McKittrick Oil Co.; Sea Cliff-Houghton	11-34	1935	6757	Pliocene
31S	28E	29	MD	Casner & Bentz & Edmond Beshara; Karpe 1	12-53	1953	5006	Pleistocene
31S	29E	6	MD	Section Six Oil Co.; Johnson 1	8-37	1938	7564	
31S	29E	35	MD	British-American Oil Prod. Co.; Kovacevich 51A-35	4-49	1949	7562	Miocene
31S	29E	35	MD	Continental Oil Co.; Derby 1	6-44	1944	8899	Basement?
31S	29E	36	MD	Texas Co.; DiGiorgio B-1	8-52	1952	7831	Schist 7680 to bottom.
31S	30E	6	MD	Miller & York; DiGiorgio Farms 1	7-48	1948	1421	
31S	30E	7	MD	DiGiorgio Fruit Corp.; DiGiorgio 3	1-43	1943	1665	
31S	30E	7	MD	Richfield Oil Corp.; Valley Agriculture 1	3-45	1945	1506	
31S	30E	8	MD	San Joaquin Drilling Co.; DiGiorgio 4	6-51	1951	1152	Top basement 1150; Oil shows 909-929.
31S	30E	10	MD	Didier. Louis H.; Didier 1	3-47	1947	2350	Basement
31S	30E	16	MD	Apex Petroleum Corp. Ltd.; Moore - St. Patrick 1	3-49	1949	1187	Granite 1120.
31S	30E	16	MD	Bear Mountain Oil Co.; Tejon 2	4-37	1937	1054	Granite
31S	30E	16	MD	Bear Mountain Oil Co.; Tejon 4-4	2-35	1936	1278	
31S	30E	16	MD	Hall-Baker & Apex Pet. Co.; Tejon-Moore-St. Patrick 3			1190	
31S	30E	16	MD	Stone, C.A. (M.K. Doumani); Fred 1	11-51	1951	937	Granite
31S	30E	17	MD	Hall-Baker Co., Ltd.; DiGiorgio Core Hole 1	3-35	1935	1178	Granite
31S	30E	19	MD	Reid, Gene, Expl. Co.; Angus 1	7-46	1946	4605	
31S	30E	20	MD	Hall-Baker; McCowan 1			1893	
31S	30E	21	MD	Bear Mountain Oil Co.; Tejon 1	2-37	1937	1669	Granite
31S	30E	21	MD	Hall-Baker; Tejon 5			2331	
31S	30E	21	MD	Texas Co.; Tejon Ranch A (NCT-1) 1	10-52	1952	1647	Granite
31S	30E	29	MD	Kern 29 Oil Co.; Kelly 1	4-23	1930	2390	
31S	30E	29	MD	Kern 29 Oil Co.; Kelly 2	3-25	1925	1000	
31S	30E	30	MD	Barnes and Shadrick; Barlow 2	3-47	1947	1826	
31S	30E	30	MD	East San Emigdio Oil Land Co.; Barlow (Core Hole) 1	12-46	1946	1450	
31S	30E	30	MD	Gieck, Edward; Woodworth 1	3-46	1946	5185	
31S	30E	30	MD	Reid, Gene, Drilling, Inc.; Woodworth 26-30	12-50	1951	5103	Top schist 5098.
31S	30E	32	MD	Petrex, Inc.; Petrex 1	11-37	1938	5290	
31S	37E	22	MD	Blake, Thos. M.; Cinco 1	2-45	1945	1718	Miocene?
31S	37E	22	MD	Cinco Development Co., Inc.; Hix 1	1-46	1946	1440	
31S	37E	25	MD	Park, T.L.; Dove 1	4-45	1945	40	
31S	38E	10	MD	Parsons, George A.; No. 1	4-25	1925	151	
31S	38E	19	MD	Red Rock Oil Ass'n. (Chas. W. Harlow); No. 1			2781	
31S	38E	22	MD	Fremont Oil Corp.; No. 1	6-22	1925	1440	
31S	38E	22	MD	Fremont Oil Corp.; No. 2		1931	2625	
32S	23E	31	MD	Richfield Oil Corp.; Gonyer - USL 78-31	2-53	1953	11438	Spudded in Miocene, bottomed in L Miocene.
32S	23E	31	MD	Spiers, E.W.; No. 1	3-25	1926	500?	Miocene?
32S	23E	32	MD	Belridge Oil Co.; Gonyer 1	6-25	1926	3091	Maricopa
32S	23E	32	MD	Richfield Oil Corp.; Gonyer - USL 36-32	11-53	1953	3525	Spudded in Miocene, bottomed in L Miocene.
32S	23E	32	MD	Shell Oil Co.; Gonyer 1	12-29	1930	4134	Oligocene
32S	24E	24	MD	Honolulu Cons. Oil Co.; No. 2		1917	200 +	
32S	24E	24	MD	Honolulu Cons. Oil Co.; No. 3		1917	580 +	
32S	24E	24	MD	Honolulu Cons. Oil Co.; No. 4		1917	606 +	
32S	24E	26	MD	Honolulu Cons. Oil Co.; No. 1		1917	650 +	
32S	28E	30	MD	T. & T. Oil Co.; No. 1	3-22	1923	4820	Kern River
32S	29E	1	MD	General Pet. Corp.; Mattson 1	4-35	1935	8847	Schist
32S	29E	3	MD	Ohio Oil Co.; Mitchell 1	5-49	1949	13818	Santa Margarita 10134, pulverized sh 11368, Jewett siltstone 12152-12180, Vedder 12806, basement 13729.
32S	29E	13	MD	Standard Oil Co.; Tejon Core Hole 2	1-52	1952	2595	

KERN COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
32S	29E	14	MD	Apex Petroleum Corp.; Herring 1	5-48	1948	8303	
32S	29E	15	MD	Shell Oil Co. (Comanche Oil Co.); Bank One 1	11-33	1945	5394	L Miocene
32S	29E	21	MD	Capital Co.; No. 83-21	1-51	1951	12892	U Miocene
32S	29E	23	MD	Comanche Pt. Oil Co.; No. 1	1-22	1922	2301	Granite
32S	29E	23	MD	Tejon Ridge Oil Co.; Tejon 1	6-34	1936	2513	Basement?
32S	29E	23	MD	Chanslor-Canfield Midway Oil Co.; Tejon Ranch 1	8-48	1948	4680	Basement
32S	29E	23	MD	C.C.M.O. Co.; Tejon 2	6-50	1950	1282	Top Fruitvale sh 935, top basement 1072.
32S	29E	23	MD	C.C.M.O. Co.; Tejon Ranch 3	7-50	1950	2056	Top Fruitvale ss 108, top basement 1941.
32S	29E	23	MD	Standard Oil Co.; Tejon Core Hole 3	2-52	1952	1520	
32S	29E	23	MD	Standard Oil Co.; Tejon Core Hole 4	5-52	1952	2133	Schist
32S	29E	23	MD	Young, Thomas A. (Stabler, W.W.); No. 1	2-28	1930	3392	Temblor? Converted to water well.
32S	29E	25	MD	Arvin Associates; Core Hole 1	6-49	1949	825	Top granite 820.
32S	29E	25	MD	Aslin Oil Co., Inc.; Tejon 1	3-49	1949	2130	Top Santa Margarita 1075.
32S	29E	25	MD	Gilmour, Lloyd S.; Tejon 2	5-46	1946	1273	Basement
32S	29E	25	MD	Reid, Gene, Exploration Co.; Tejon 3	1-47	1947	1831	Basement
32S	29E	25	MD	Steele Pet. Co.; Comanche 1	2-49	1949	1320	Santa Margarita 310, bottomed in Miocene (?).
32S	29E	27	MD	Ferguson & Bosworth; Williams 1	2-53	1953	2097	Top Santa Margarita 1920.
32S	29E	27	MD	Oil Scout, Inc.; No. 1	2-40	1940	7008	U Miocene
32S	29E	35	MD	Carla Stafford Lewis; Carfran 1	11-49	1949	2910	Brown sh 2512-59, top granite 2885.
32S	29E	35	MD	Hall-Baker Co.; Signal 1	4-38	1938	3257	
32S	29E	36	MD	T. & E. Drilling Co.; Tejon-Claire 1	11-48	1948	1048	Basement
32S	29E	36	MD	Gilmour, Lloyd S.; Tejon 1	5-46	1946	2444	Basement
32S	29E	36	MD	C-M Syndicate; C-M Syndicate 1	5-48	1948	1077	Basement?
32S	29E	36	MD	Gould, L.C.; Claire 1	11-49	1950	1295	
32S	29E	36	MD	Gould, L.C.; Tejon 36-1	6-50	1950	1285	Granite
32S	29E	36	MD	Henry Lubking associates; Well 1	5-49	1949	1082	Top Santa Margarita 910, barren and wet.
32S	29E	36	MD	Henry Lubking associates; Well 2	5-49	1949	1120	Top Santa Margarita 982, gray and barren.
32S	29E	36	MD	Henry Lubking Associates; Well 3	8-49	1949	2831	Top granite 2790.
32S	29E	36	MD	Steele Petroleum Co.; Comanche 2	4-49	1949	1472	Blue-green ss 572, Chanac 640, Santa Margarita 1145.
32S	29E	36	MD	Wa-Me-Co. Drilling Co.; Cal-Wag 2	7-49	1949	1041	Top Santa Margarita 1027.
32S	29E	36	MD	Young Bros. & Associates; Tejon 1	2-50	1950	1397	Basement
32S	30E	6	MD	Salient Oil Co.; No. 1	4-25	1925	804	Paso Robles
32S	30E	18	MD	Bering, R.E.,; Tejon 1	4-50	1950	1880	Top Santa Margarita 621, bottomed in gray sh.
32S	30E	18	MD	Standard Oil Co.; Tejon Core Hole 1	1-52	1952	2620	
32S	30E	19	MD	Angus, Albert; Tejon 1	2-47	1947	534	Basement
32S	30E	30	MD	Signal Oil & Gas Co.; Tejon 1	5-36	1936	283	Granite?
32S	30E	31	MD	Gould, L.C.; Tejon 31-1	4-50	1950	1863	Top Santa Margarita 1020.
32S	30E	31	MD	Mackey, B.C.; Collins 1	12-49	1950	714	
32S	30E	31	MD	Mackey, B.C.; Tejon Creek 1	7-49	1949	846	Top Santa Margarita 170, bottomed in basement.
32S	30E	32	MD	Kova-Pet. Assoc.; Kova-Pet 1	2-51	1951	1092	
32S	30E	32	MD	Mackey, B.C.; Comanche 1	6-50	1951	437	
32S	31E	25	MD	Amphitheatrof, Daniele and Assoc.; Barnes 1	7-53	1953	992	Top granite 755.
32S	31E	26	MD	Amphitheatrof, Daniele and Assoc.; Shometen 1	11-52	1952	168	Basement
32S	32E	19	MD	Kerscheman, H.J. & Rogers, A.J.; Cummings Valley 1	7-49	1949	820	Granite
32S	32E	31	MD	Cummings, Edward G.; Poorboy 1	2-43	1944	1410	
32S	36E	20	MD	Beamer, Paul, Well 1	9-48	1949	1919	Converted to water well.
32S	37E	9	MD	J. S. & L. Co.; Childs-Wall 1	4-45	1945	2266	
32S	37E	11	MD	National Security Oil Co.; No. 1	7-21	1925	100	
32S	39E	9	SB	Johnson, J.E. Co.; M & R 1	12-46	1947	2422	Basement
12N	23W	34	SB	Comstock Crude Oil Co.; No. 1	1915	1917?	4770	Bottomed in blue clay and sh; Oil and gas shows.
12N	23W	34	SB	Richfield Oil Corp.; Osborn 1	2-50	1950	9147	
11N	24W	8	SB	Union Oil Co.; N. & F. 1	8-29	1930	2796	
11N	24W	8	SB	Union Oil Co.; N. & F. 2	4-30	1930	3324	
11N	24W	16	SB	Fresno Sunmaid Oil Co.; No. 1	6-23	1941	4185	
11N	24W	23	SB	Bardwell, E.R.; U.S.L. 1	4-44		1100	
11N	24W	24	SB	S & K Oil Co.; Kosanke 1	2-49	1949	1215	Shale

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T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
11N	24W	25	SB	Frankel-Orloff Oil Co.; Frankel-Orloff 1	9-24	1925-26	1905	
11N	24W	26	SB	Bankline Oil Co.; Orloff 1	10-30	1934	5051	
11N	24W	26	SB	Bankline Oil Co.; Orloff 1-A	2-34	1934	845	
11N	23W	30	SB	Western Gulf Oil Co.; B. & M. - U.S. 1	8-47	1948	6664	
11N	23W	33	SB	Texas Co.; Pioneer Unit Plan 1	8-37	1939	8464	
11N	23W	33	SB	Texas Co.; Pioneer Unit Plan 2	6-42	1943	10607	
11N	21W	1	SB	Shell Oil Co.; Core Hole 1			2000	
11N	21W	1	SB	Shell Oil Co.; Core Hole 2			1805	
11N	21W	1	SB	Shell Oil Co.; Core Hole 6			1822	
11N	21W	1	SB	Shell Oil Co.; Core Hole 8			2092	
11N	20W	6	SB	Shell Oil Co.; Core Hole 3			1991	
11N	20W	6	SB	Shell Oil Co.; Core Hole 7			1805	
11N	17W	4	SB	Chanac Associates; Chanac 1	10-52	1952	100	Basement
11N	17W	6	SB	Chanac Associates; Chanac 2	2-53	1953	549	Granite 542
11N	17W	7	SB	Chanac Associates; White Oak 1	6-52	1952	266	Top weathered granite 240, top hard granite 260.
11N	17W	7	SB	Chanac Associates; White Oak 2	7-52	1953	450	Granite 258.
11N	17W	7	SB	Chanac Associates; White Oak 3	10-52	1953	237	Granite 212.
11N	17W	7	SB	Wa-Me-Co. Drilling Co.; White Oak 1	1-53	1953	491	Top basement 480.
11N	17W	18	SB	Gould, Leroy C.; Tejon 18-1	5-51	1951	843	
11N	17W	18	SB	Grober, G.A.; Grober-Ivanhoe 1	3-51	1951	413	Top basement 372.
11N	17W	18	SB	Holmes, Charles; No. G-3	11-49	1949	487	Granite
11N	17W	18	SB	Holmes, Charles; No. G-4	12-49	1950	350	
11N	17W	18	SB	Nepple, Edward; Empire 1	6-52	1952	1607	Granite
11N	12W	12	SB	Beamer, Paul; Oswald 1	10-49	Susp.1950	1034	
11N	12W	14	SB	Mojave Oil Co.; No. 1			1100	
11N	9W	14	SB	Conway Oil Syn.; No. 1		1928	400	
11N	9W	14	SB	Fluhr Crusaders; No. 1	4-25	1925	1210	
11N	9W	27	SB	Kendall Dev. Co.; Ltd.; No. 1	4-31	1932	1345	Granite
10N	24W	12	SB	Universal Consolidated Oil Co.; Time Oil - S.K. 1	9-52	1952	4727	Top U Eocene 2880, oil-stained sd 2940-2980.
10N	24W	20	SB	Jackson, R.B.; Stubblefield 1	12-49	1950	2955	
10N	24W	20	SB	Texas Co.; Stubblefield - Fickle 1	4-50	1950	3993	Top L Miocene marine 1698, bottomed in gray ss.
10N	24W	24	SB	Santa Fe Drilling Co.; Pancho 1	11-52	1953	4844	Miocene
10N	24W	26	SB	Superior Oil Co.; L.M. Hudson et al 85-86	2-50	1951	5884	Non-marine sediments.
10N	24W	29	SB	Indep. Explor. Co.; Stubblefield 71	3-50	1950	2456	Stubblefield sd (base gravels) 910; bottomed in Stubblefield.
10N	23W	3	SB	Transline Pet. Corp.; No. 1	11-36	1937	1480	
10N	23W	8	SB	Union Oil Co.; Hudson 48-8	10-53	1953	4201	Basement
10N	23W	9	SB	Mallery, Willard; No. 1	10-29	1932	502	
10N	23W	10	SB	Bardeen, H.A.; Ramsey 1	2-30	1932	4354	
10N	23W	15	SB	Bannow, Louie E.; William Irwin 1	5-39	Susp.1939	2040	
10N	23W	17	SB	Whitehouse & Wilcox; McMurray 46-17	1-49	1949	3016	Basement
10N	23W	18	SB	Anderson, F.R., Assoc. (Chalker & Glascock); Klipstein 21-18	6-48	1949	1854	
10N	23W	18	SB	Bardeen, H.A.; Klipstein 1	2-30	1930	1179	
10N	23W	18	SB	Colgrove, C.W. (Anderson, F.R., Assoc.); Klipstein 42-18	8-48	1948	5026	
10N	23W	22	SB	Richfield Oil Corp.; Ramsey 1	11-53	1953	3912	Top Eocene (?) 2000, top definite Eocene 2040, top basement 3632.
10N	22W	23	SB	Steele Pet. Co.; KCL - WSP 41-23	11-50	1950	851	Quartzite 813, bottomed in granite.
10N	20W	22	SB	Oceanic Oil Co.; K.C.L. 1	9-46	1946	2816	L Miocene
10N	20W	22	SB	Richfield Oil Corp.; San Emidio C-2	4-53	1953	10074	L Miocene 0-10074.
10N	20W	28	SB	Richfield Oil Corp.; San Emidio C-1	10-52	1953	5193	Spudded in L Miocene, top Eocene 2020, bottomed in Eocene.
10N	19W	14	SB	Rainbow Pet. Co.; Rainbow 2	12-48	1949	1763	Top Chanac 650, basement 1763.
10N	19W	17	SB	Richfield Oil Corp.; Tejon (Core Hole) 12	1-42	1942	1800	
10N	19W	18	SB	Richfield Oil Corp.; Tejon (Core Hole) 2	10-39	1939	3005	

KERN COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
10N	19W	18	SB	Richfield Oil Corp.; Tejon (Core Hole) 8	8-41	1941	1071	
10N	19W	18	SB	Richfield Oil Corp.; Tejon (Core Hole) 8A	10-41	1941	2000	
10N	14W	26	SB	Regina Oil Corp., Ltd.; Marsh 1		1934	3312	Granite
10N	10W	5	SB	Harding, John B.; No. 1	1-27		1045	
10N	10W	5	SB	Harding, John B.; No. 2	2-31		600	
10N	10W	21	SB	Crusader Oil Co.; No. 1		pre-1925	800	Metamorphic
9N	17W	15	SB	La Liebre Oil Co.; No. 2		Susp.1953	1214	
9N	17W	22	SB	La Liebre Oil Co.; No. 1	4-53	1953	1495	Pliocene 106, Miocene 1077, non-marine U Miocene 1152-1176; Bottomed in Miocene.
9N	17W	22	SB	Zillgitt, Cliff; No. 22-1	7-53	1953	800	Non-marine Pliocene(?) 0-800.
9N	17W	27	SB	Watchhorn, Robert; No. 1	4-20	1922	4150	
9N	15W	11	SB	Meridian Oil Co., Ltd.; No. 1	6-24	1935	3970	Granite
9N	10W	13	SB	Kern-Torrance Pet. Corp.; No. 1	3-23	pre-1925	500	

KINGS COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
17S	21E	34	MD	Fisher, Arthur C.; Jim 1	3-52	1952	6828	Santa Margarita 3750, top Kreyenhagen 6310; Bottomed in Cretaceous.
17S	22E	33	MD	Texas Co.; Souza 14-33	6-43	1943	5776	Eocene
18S	19E	1	MD	Shell Oil Co.; Fresno Slough Unit 1-1	6-49	1949	8500	Eocene
18S	20E	13	MD	Tide Water Assoc. Oil Co.; Gomes & Silveira 8-13	6-51	1951	8786	Top Kreyenhagen 7945, top Domengine 8251, base Capay sd 8454; Bottomed in Cretaceous silty sd.
18S	20E	27	MD	Getty, Geo. F.; Grangeville Community 1	10-48	1948	9005	Cretaceous
18S	21E	2	MD	Aydelott, James Lee; Brown 1		Susp.1952	600	
18S	22E	22	MD	Lake Oil Co.; Blanchard-Lake 1 (or 2)	5-51	1951	6500	Top Zilch 4590, top Kreyenhagen 5910, top Eocene 6027, top Cretaceous 6243.
18S	22E	35	MD	Lake Oil Co.; M.R.M. Phillips 1	10-50	1950	6132	Top continental Miocene 4578, top Kreyenhagen sh 5940, top Eocene ss 6030, bottomed in Paleocene (?).
18S	22E	36	MD	Arcady Oil Co.; Drummond-Union 1	6-51	1951	5362	Poor oil sand 5327-5336; Bottomed in L Miocene.
18S	22E	36	MD	Continental Oil Co.; Drummond 1	9-42	1942	7897	Basement
18S	22E	36	MD	Continental Oil Co.; Drummond 2	1-43	1943	5401	Miocene
18S	22E	36	MD	Goshen Syndicate; Drummond Union 1	5-50	1950	5833	Basal Miocene
18S	22E	36	MD	Goshen Syndicate; Drummond Union 3	8-50	1950	6080	Top Zilch 4600, top Kreyenhagen sh 5895, top ss 5990.
18S	22E	36	MD	Long, Harry C. & Assoc. (Goshen Syn.; Armstrong & Assoc.); Drummond-Union 2	6-50	1953	5404	Discovery well of Hanford field (July 1950); IP 125 B/D oil from 5244-52 of Zilch zone (Miocene); Redrilled in 1953.
18S	22E	36	MD	Oilfield Equip. & Supply Co.; Drummond-Union 1-5	10-51	1951	5380	Non-commercial showings.
18S	23E	8	MD	Turner & Goldsberry; Goldurner 1	11-22	1925	1400	Pliocene?
18S	23E	31	MD	Indep. Expl. Co.; Bennett-Smith 52	1-50	1950	6015	Top Santa Margarita equivalent 2973, top McLure sh 3369, top Kettleman sd 3620, top continental Miocene 4524, Kreyenhagen sh (base Miocene) 5531, top Eocene sd (Nortonville?) 5590, top Paleocene (?) sd 5717, top Cretaceous 5900.
19S	19E	17	MD	Shell Oil Co.; Boston Land Co. D		1929	3835	Pliocene?
19S	19E	27	MD	Justice & Ellerby; No. 1	11-28	1929	1000	Tulare
19S	20E	32	MD	Southern Calif. Pet. Corp.; Socal-Bergan 88-32	10-44	1944	10478	
19S	22E	2	MD	Seaboard Oil Co.; Seaboard-Continental 66-2	10-43	1943	6633	Eocene
19S	22E	8	MD	Standard Oil Co.; Mills 1 (58-8)	4-52	1952	9211	Top Kreyenhagen 7138, top Domengine 7378; Bottomed in basement.
19S	23E	6	MD	Sankey, Harry S.; Rockhold 1	5-52	1952	6220	Top Kreyenhagen 5877, base 5960; Bottomed in Eocene.
20S	19E	7	MD	General Pet. Corp.; B.L.C. 48-7	6-51	1951	14911	Cretaceous
20S	20E	24	MD	Big Lake Oil and Gas Co.; No. 1		pre-1925	1200	
20S	20E	24	MD	Calif. Nat. Gas & Dev. Co.; No. 1	11-19	1920	1290	Tulare; Slight gas shows.
20S	20E	24	MD	Pacific Oil & Gas Co.; No. 2		pre-1925	1218	Tulare

KINGS COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
20S	20E	25	MD	Stone, Glen G.; Teeter 1	3-37	1940	1303	Pleistocene
20S	22E	21	MD	Harp & Brown; Corcoran Irrigation 1	3-46	1947	3104	Pliocene
20S	22E	24	MD	Beasley, G. Hamilton; Trane-Cass 1	12-52	1953	8265	Top Kreyenhagen 7820, top Eocene(?) sd 8120.
20S	22E	24	MD	Finch and Associates; Williams Trust 1	1-46	1946	8183	
20S	22E	24	MD	Russel, Willis & Vaughn, Ltd.; Corcoran 24-1	8-49	1950	8214	
20S	22E	25	MD	Western Gulf Oil Co.; C.I.D. 25-1	5-51	1951	8200	Eocene
21S	18E	24	MD	Penn. Wes. Oil Co.; No. 1	9-29	1931	1338	Tulare
21S	19E	33	MD	Little Chief Oil Co.; No. 1	4-21	1922	4000	Etchegoin
21S	21E	4	MD	General Pet. Corp.; Richardson 36-4	10-51	1951	12064	Cretaceous
21S	21E	7	MD	Guess, E.B. (Monocline Dev. Co.); Guess 1	10-27	1937	6189	Pliocene?
22S	19E	4	MD	Tide Water Associated Oil Co.; Cohn Est. 6-4	12-39	1940	11885	Miocene
22S	19E	5	MD	Milham Expl. Co.; West Tulare 1	10-35	1935	5423	Etchegoin
22S	19E	13	MD	Sunray Oil Corp.; Westlake Farms 36-13	3-52	1952	5000	Gas shows reported 2943-3115.
22S	20E	9	MD	Rowan Oil Co.; Crocket & Gambogy 1	9-50	1950	4500	Top Mya 3020, top Cutter ss 3730, base Cutter ss 3750.
22S	20E	21	MD	Commonwealth Cons. Gas, Ltd.; No. 1	11-33	1934	2475	Tulare
22S	20E	21	MD	Commonwealth Cons. Gas, Ltd.; No. 2	4-35		2350	Tulare
22S	20E	28	MD	Union Oil Co.; Hancock-Union-Giannini 1	1-36	1936	5338	Etchegoin
22S	20E	28	MD	Shell Oil Co.; Tulare Lake 21-28	12-42	1943	12491	Eocene
22S	20E	32	MD	Continental Oil Co.; Continental-Hancock-Westlake Unit 1-1	12-53	1953	3801	Top 1st Mya 2975, top Cutter sd 3718; Bottomed in San Joaquin clay.
22S	20E	32	MD	Armadillo Gas Co.; King 1	5-32	1932	314	
22S	20E	32	MD	Yarrow, Helen; No. 1	10-31	1935	1744	Tulare
22S	20E	32	MD	Woodward, Glenn; No. 1	4-32	1936	780	Tulare
22S	21E	33	MD	Hancock Oil Co.; Crocket & Gambogy 23-33	5-50	1950	4000	1st Mya ss 2962.
22S	21E	36	MD	Orangetex-California Pet. Corp.; No. 1		1940	1320	
22S	22E	20	MD	Millheim Oil Co.; No. 1	4-33	1937	5803	Pliocene; Converted to water well.
22S	22E	20	MD	Western National Resource Co.; No. 1	4-33	1933	3000	
22S	22E	30	MD	Shell Oil Co.; Salyer 3-1	10-45	1945	3700	Pliocene
23S	16E	2	MD	Shell Oil Co.; Crow 41-2	12-44	1945	7825	Eocene
23S	16E	10	MD	Hiratsuka, Shigeki (Kettleman Reef Ridge Oil Co.); No. 1	4-18	1932	1110	Miocene? Converted to water well.
23S	16E	10	MD	Hiratsuka, Shigeki (Kettleman Reef Ridge Oil Co., Chuka Oil Co.); No. 2	4-32	1937	280	Miocene
23S	16E	10	MD	Hiratsuka, Shigeki (Chuka Oil Co.); No. 2A	9-39	1941	1211	Cretaceous?
23S	16E	10	MD	Reef Ridge Oil Co.; No. 1	6-51	1951	1803	Small oil show 425-435; Bottomed in Eocene.
23S	16E	10	MD	Reef Ridge Oil Co.; No. 2	8-51	1951	1450	
23S	16E	11	MD	Easterbrooks, S.F.; No. 1	4-41	1942	809	Miocene?
23S	16E	11	MD	Weller, Carl W.; Baby King 2	10-33	1939	1585	Miocene
23S	16E	11	MD	Weller, Carl W. (Reef Ridge Prod.); Baby King 3	9-35	1938	1048	Miocene
23S	16E	24	MD	Blair Oil Co.; Blair IB	7-41	1941	2015	Cretaceous
23S	16E	24	MD	Blair, George; No. 1	12-40	1941	985	Miocene?
23S	17E	5	MD	Birch Ranch & Oil Co.; Orr 1	6-37	1937	3112	Miocene
23S	17E	9	MD	Barnsdall Oil Co.; Lynch-Mauren 88-9	2-50	1950	9010	Top Miocene 7383, bottomed in McLure sh.
23S	17E	9	MD	Sunray Oil Corp.; Lynch-Mauren 68-9	8-50	1951	11962	Top Reef Ridge 6000, top McLure 6610, top Temblor "A" 9310, top Temblor "B" 9505; Bottomed in L Zemorian; Non-commercial oil shows.
23S	17E	18	MD	Big Tar Canyon Oil Co.; No. 1	8-21	1922	1335	Temblor?
23S	17E	18	MD	Kings Exploration Co.; Avenal 1	11-45	1947	5236	
23S	17E	26	MD	Barry, Robert; Barry 1	1921		500	
23S	17E	31	MD	British-American Oil Prod. Co.; Avenal 86-31	9-45	1945	3435	Cretaceous
23S	17E	35	MD	Reid, Gene, Drilling, Inc.; Avenal 3	12-53	1953	1246	Reef Ridge 992; Bottomed in Cretaceous.
23S	17E	35	MD	Slosson, O.M.; Reserve 1	9-51	1951	538	Eocene (Cantua equivalent).
23S	17E	35	MD	Slosson, O.M.; Reserve 2	11-51	1951	425	Avenal
23S	17E	35	MD	Tide Water Associated Oil Co.; Avenal 1	6-36	1936	3110	Temblor
23S	17E	35	MD	Tide Water Associated Oil Co.; Avenal 2	12-36	1937	3088	M Miocene

KINGS COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
23S	17E	35	MD	Whitley & Van Antwerp; No. 1	12-20	1922	2100	
23S	17E	36	MD	Knudsen & Schmidt; No. 1	10-30	1936	6854	Kreyenhagen
23S	20E	5	MD	Triume Oil, Gas & Land Co.; No. 1	7-32	1935	1103	Tulare; Small gas shows.
23S	20E	5	MD	Triume Gas, Oil & L. Co.; No. 2	1-34	1934	210	
23S	20E	7	MD	Pacific Oil & Gas Co. (California Oil Co.); No. 1	12-23	1931	355	Converted to water well.
23S	20E	7	MD	Standard Oil Co.; Wishon-Watson Co. 32	1-52	1952	3350	1st Mya 3251, B zone sd 3313.
23S	20E	9	MD	Dudley Dome Oil & Gas Co.; No. 1	9-32	1934	3003	
23S	20E	9	MD	Dudley Dome Oil & Gas Co.; No. 2	9-33	1933	518	Tulare-Recent.
23S	20E	13	MD	Pacific Oil & Gas Co.; No. 2	4-23	1924	1800	Tulare
23S	20E	13	MD	Pacific Oil & Gas Co.; No. 3	6-23	1923	407	Converted to water well.
23S	20E	15	MD	Carey, William; No. 1	7-21	1931		
23S	20E	15	MD	Eagle Oil & Gas Co.; No. 1	10-31	1933	675	Tulare
23S	20E	15	MD	Eagle Oil & Gas Co.; No. 2	4-32	1935	1355	Tulare
23S	20E	20	MD	Valley Expl. Co., Ltd.; Brennan 1	10-30	1931	3750	Etchegoin
23S	20E	24	MD	Falcon Oil & Gas Co. (Dudley Ridge Dev. Co.); Josephine 1	4-35	1935	1440	
23S	20E	24	MD	Falcon Oil & Gas Co. (Dudley Ridge Dev. Co.); Josephine 2	6-37	1938	6498	Jacalitos
23S	20E	28	MD	Standard Oil Co.; Mackroth 1	11-50	1950	4596	Etchegoin
23S	20E	34	MD	Graphic Oil Corp.; Taylor 1	8-39	1939	4044	Pliocene
23S	21E	2	MD	Magee, Harry H., Operator; Von Glahn 2-1	5-45	1945	5005	Pliocene
23S	21E	8	MD	Western Gulf Oil Co.; Von Glahn 14-8	5-46	1946	4841	Pliocene
23S	21E	11	MD	Shell Oil Co.; Harvester Unit 1-1	2-50	Comp.1950	4300	New discovery, Harvester area; IP 4150 Mcf/day gas from 2802-2805 of San Joaquin clay (Pliocene).
23S	21E	13	MD	Shell Oil Co.; Mortgage Service Co. 1	4-50	1950	3758	Pliocene
23S	21E	18	MD	Pacific Oil & Gas Co.; No. 1	5-24	1925	2715	Etchegoin
23S	21E	25	MD	Standard Oil Co.; Mortgage-Guarantee Comm. 1	12-44	1945	4793	Pliocene
23S	22E	4	MD	Kings County Oil Co. (Elmer C. von Glahn); Elmer C. von Glahn 1	6-42	1948	13213	Eocene
23S	22E	10	MD	Tri-Counties Oil Co.; Olson 1	4-37	1938	7765	U Miocene
23S	22E	12	MD	Calif. Nat. Gas & Dev. Co.; No. 1	5-17	pre-1925	2076	Tulare
23S	22E	12	MD	Calif. Nat. Gas & Dev. Co.; No. 2	8-19	pre-1925	2255	Tulare
23S	22E	12	MD	Calif. Nat. Gas & Dev. Co.; No. 3	6-20	pre-1925	4040	Etchegoin
23S	22E	12	MD	Calif. Nat. Gas & Dev. Co.; No. 4	2-25	pre-1925	1831	Tulare
23S	22E	12	MD	Dudley Pet. Co. (B.B.& E.R.); No. 1	4-17	pre-1925	1780	Tulare
23S	22E	12	MD	Guess, E.B.; Guess 2	12-31	1932	2208	Tulare
23S	22E	13	MD	Sunray Oil Corp.; Mary Ann Richardson 1	9-47	1947	3800	Pliocene
23S	22E	17	MD	Magee, Harry H., Operator; von Glahn 17-1	4-45	1945	4104	Pliocene
23S	22E	18	MD	Holmes, W.W., Operator; Green Comm. 1	5-53	1953	3710	1st Mya sd 2787, Atwell Island 3640; Bottomed in Pliocene.
23S	22E	19	MD	Holmes, W.W., Operator; No. 1-19	6-53	1953	3367	Top Mya 2770, top 1st Mya sd 2810, top 1st Holmes sd 3362; Bottomed in Pliocene.
23S	22E	29	MD	Holmes, W.W., Operator; Cutter Unit 1		1953	3685	Mya sd 2765-75.
23S	22E	29	MD	Holmes, W.W., Operator; Whittier 1-29	10-53	Comp.1953	2860	Production of 8000 Mcf gas/day from 2762-2764 of Mya sd, Pliocene; Trico NW gas field.
23S	22E	29	MD	Standard Oil Co.; Cutter 1	7-44	1944	3630	
23S	22E	29	MD	Standard Oil Co.; Cutter 2	11-45	1945	4560	Pliocene
23S	22E	29	MD	Standard Oil Co.; Cutter Unit 3	11-51	1951	3750	1st Mya 2747, B Zone 2780, Cutter sd 3512, 1st Atwell Island sd 3628.
23S	22E	30	MD	Standard Oil Co.; Hughes 1	10-48	1948	3740	Pliocene
23S	22E	34	MD	Standard Oil Co.; von Glahn Unit 1	6-44	1944	4624	Pliocene
24S	17E	9	MD	Welport Oil Co.; Avenal 1	7-29	1932	3940	Cretaceous
24S	17E	13	MD	Dial, Glen; Miller 1	10-46	1946	2385	U Miocene
24S	17E	15	MD	Tanksley & Southard (Group Oil Operations); Avenal 1	5-47	1947	2765	
24S	17E	15	MD	Tanksley and Southard; Avenal 2	7-48	1948	1210	

KINGS COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
24S	17E	22	MD	Miesse, Richard S.; Jackie 1	4-42	1942	502	Cretaceous
24S	17E	25	MD	Chanslor-Canfield-Midway Oil Co.; Orchard 1	7-47	1947	2503	Cretaceous
24S	17E	36	MD	Signal Oil & Gas Co.; Signal-Jack 36-1	7-49	1949	1480	Cretaceous sh.
24S	19E	34	MD	Standard Oil Co.; Kettleman 1	5-19	pre-1925	6602	McLure
24S	19E	35	MD	Bristol Oil Co.; Smith 1	2-29	1941	8054	
24S	19E	35	MD	South Dome Oil Co. (South Coalinga Oil Co.); Clarence G. Smith 1	12-25	1942	3110	Pliocene
24S	20E	11	MD	Dudley-Kettleman Gas & Oil Co. (Bisconer, Raymond); No. 1	5-37	1942	2550	Pleistocene
24S	20E	12	MD	Shell Oil Co., Inc.; La Hacienda 1	11-48	1948	5015	Pliocene
24S	21E	19	MD	Shell Oil Co.; No. 2	12-20	pre-1925	1187	Tulare
24S	21E	22	MD	Shell Oil Co.; No. 1	12-20	pre-1925	1141	Tulare
24S	22E	33	MD	Magee & Stone; No. 2	5-33	1934	3082	Etchegoin
24S	22E	33	MD	Trico Oil & Gas Co.; No. 1	6-34	1934	3811	Etchegoin
24S	22E	34	MD	Magee & Stone; No. 1	3-32	1933	5215	Etchegoin

LAKE COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
13N	9W	28	MD	MacKenzie, Wm. P.; Evelyn Awe 1	5-49	1951	1602	
13N	7W	35	MD	Lake County Drilling & Development Co.; No. 1	4-24	1930	75	

LOS ANGELES COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
8N	18W	14	SB	Tejon Ranch Oil Co.; No. 1	6-20	1920?	2163	Sd and boulders.
8N	18W	26	SB	Pine Canyon Oil Co.; Davidson 1	12-48	1949	2726	Granite
8N	15W	10	SB	California Medal Products; Scott 10-1	9-50	1950	3015	ss and sh
8N	15W	13	SB	Solar Oil Co. Inc.; Singer 1	10-50	1950	2090	
8N	15W	21	SB	H-K Expl. Co. (Los Angeles Leather Corp.); Ben Hur 87-21	10-50	1953	3427	Miocene
8N	15W	36	SB	Antelope Oil Co.; Duhart 1	10-40	1941	1808	Basement
8N	13W	23	SB	Andrews, O.G. & Sons; No. 1	11-27	1928	2063	Igneous rock
8N	12W	2	SB	Marks, Morris B.; Gloria 1	8-50	1951	1204	
8N	12W	24	SB	Denison Co., George A.; No. 1	6-21	1932	1000	
8N	11W	9	SB	Colgrove, C.W.; Hughes 11-9	1-52	1952	5576	Granite detritus
8N	8W	33	SB	Lehr Co.; No. 1	11-45	1946	880	Basement
7N	17W	20	SB	Continental Oil Co.; Elbe-USL 1	9-51	1951	5379	Spudded in Peace Valley beds, top basement 4825.
7N	14W	9	SB	Schafer, H.W.; Munz 1	11-51	1952	4428	Weathered granite.
7N	14W	23	SB	Colgrove, C.W.; Schwandt 46	4-51	1951	3153	Granite
7N	14W	23	SB	Colgrove, C.W.; Schwandt 57-23	4-51	1952	3152	
7N	12W	11	SB	Antelope Oil & Gas Co.; No. 1	6-21	1925-26	1640	Non-marine?
7N	9W	36	SB	Citizens Oil & Land Corp.; No. 1	6-22	pre-1925	100	
7N	8W	7	SB	Whitehorn, James F.; Whitehorn-Card 1	?	Susp.1952	330	
6N	17W	28	SB	Teater Pet., Ltd. (Lesser Expl. Co.; Castaic Oil Co.; Paradise Valley Oil Co.; Walker, F.G.); Mary Austin 1	12-50	1953	6902	Several good oil and gas shows reported.
6N	13W	15	SB	Farned, La Vally & Greer; No. 1 (also Ritter or Greer 1)	6-51	1952	850	
6N	12W	6	SB	Amapola Oil Corp.; Amapola 1	9-46	1947	1762	Pleistocene?
6N	12W	17	SB	Antelope Valley Pet. Co.; Antelope 1	9-38	1941	1258	
6N	11W	34	SB	Christenson, Roy M.; No. 1	3-29	1930	1098	

LOS ANGELES COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
6N	8W	27	SB	Siravo, Walter; Ralph Arnold 1	3-50	Susp.1950	830	
5N	17W	2	SB	Texas Co.; Dairies (NCT-1) 1	2-51	1951	4794	Miocene
5N	17W	10	SB	Ellsworth C.W.; Paducah 1	1922	pre-1925		
5N	17W	13	SB	British American Oil Prod. Co.; General 41-13	1-52	1952	5818	L Mohnian 4801-5429, top Mint Canyon 5674; Bottomed in Miocene.
5N	17W	13	SB	Republic Inc., Operator; Fee 1	10-46	1947	4972	
5N	17W	20	SB	Shell Oil Co.; Shell-Continental 86-20	4-44		7006	U Miocene
5N	17W	22	SB	Continental Oil Co.; Vier-Kenny 1	2-52	1952	4612	Top Hasley cgl 1810, top weathered basement 4200; Bottomed in granite.
5N	17W	22	SB	Los Nietos Co.; Alexander 1	2-51	1951	4051	Miocene
5N	17W	23	SB	Castaic Oil Co.		pre-1921	1000	
5N	17W	24	SB	Pedro Pet. Corp.; Oates 1	1-40	1948	2207	
5N	16W	7	SB	Lang, Edward M.; Rupy 1	3-39	1947	803	
5N	16W	17	SB	O'Kane & Brain, Inc.; O'Kane & Brain, & Barnsdall 1	9-45	1945	3184	U Miocene?
5N	16W	18	SB	Bolsa Chica Oil Corp.; Kinler 43-18	4-50	1950	2529	Castaic 0-2444, Mint Canyon 2444-2529.
5N	16W	18	SB	Castaic Highlands Oil Co.; W.W. 1	5-53	1953	3772	Oil sd at 1744-1748; Bottomed in Miocene.
5N	16W	18	SB	Castaic Oil Association		Pre-1921	1400	
5N	16W	18	SB	Rose Oil Company		Pre-1921	1700	
5N	16W	18	SB	Stabler, W.W.; Jenkins 1	8-25	1929	3404	Modelo
5N	16W	18	SB	T & M Expl. Co.; Kinler 1	1-50	1952	2877	Small oil production 1950 – 1951 from 1948-2372 of Modelo (U Miocene).
5N	16W	18	SB	Wilhite, L.R. and Claude Kavanaugh; Wilhite 1 Jenkins	10-47	1948	3489	Miocene?
5N	16W	18	SB	Worland Oil Co.; Jenkins-Owens 1	11-39	1941?	2940	
5N	16W	19	SB	Allen, George; Allen 1 (Erma 1)	6-51	1951	3700	Miocene
5N	16W	24	SB	Atlas Oil Co.; Acosta 1	1-49	1953	3939	Miocene
5N	15W	29	SB	Pohl, C.R. & Assoc.; Pohl-Green 1	2-49	1949	2331	ss and sh 0-1732, cg 1732-2298, schist 2298-2331.
5N	15W	33	SB	Enterprise Oil Co.; Puckett 1	4-52	1952	3985	Miocene
5N	15W	35	SB	Tick Canyon Oil Syn.; No. 1		1923	4391	
5N	15W	35	SB	Newhall Cons. Oil Co.; No. 1		pre-1925	830	
5N	14W	17	SB	Dohm Oil Co. (D.J.R. Oil Co.; Riddell & Terry); Wright-Kovaleski 1	6-50	1950	2418	Fractured schist 2280-2418.
5N	14W	33	SB	Mojave Petroleum Co., (Christien, Joseph P., Trustee); Jennings Lease 1	8-37	1937	2543	
5N	13W	7	SB	Zidell, William I.; W.I.Z. 1	8-52	1953	2370	Gas and oil shows; Reported 14' oil sand at 1872; Bottomed in schist.
5N	12W	1	SB	Wright Oil Tool Co.; Wright 1	10-37	1937	1420	
5N	12W	1	SB	Ballantyne, R.S.; Lindsey 1	3-37	1938	1710	
5N	12W	5	SB	Silver Leaf Oil Co.; Realty Title Co. 1	2-50	1950	644	
5N	12W	5	SB	Weller, Raymond D.; No. 1	3-50	1952	1035	
5N	11W	2	SB	Rock Creek Dev. Co.; No. 1	5-22	1926	100	
5N	11W	24	SB	Willette, J.E.; Chief Paduke 1	4-52	1952	1335	
5N	10W	32	SB	Orlando Oil Corp.; Orlando 1	8-48	1948	1410	
5N	9W	20	SB	Willette Oil Co.; Virginia Lee 1	12-39		1318	
5N	8W	15	SB	Halbert, J.B.; Housten 1	10-50	1950	601	Continental ss of indeterminate age 0-601.
4N	15W	1	SB	S.D.M. Oil; Orvel 1	10-48	1949	2500	
4N	15W	8	SB	Wix, E.T. (Sun Valley Oil Co., Inc.); Benz 1	11-49	Susp.1952	7055	Mint Canyon 1210-2846, blue sh 2900, brown sh 3010, Mint Canyon 3243; Bottomed in sandy sh.
4N	15W	13	SB	S.D.M. Oil Co.; Lathrop 1	12-48	1949	1088	
4N	15W	14	SB	Rood, C.M. (Butler, J.M.); Anita 1	10-49	1950	2497	Hard sh
4N	15W	20	SB	United Oil Co.; Erwin 1	12-49	Susp.1950	2600	
4N	15W	20	SB	Western Empire Pet. Co.; Curran 1	8-53	1953	3788	Gas shows from 3610-3727; Top brown sh 2840; Bottomed in Miocene.
4N	15W	21	SB	March Oil Co.; Boylan 1	5-52	1952	1350	Miocene
4N	15W	22	SB	Redwood Oil Co.; Mitchell 1	6-39	1941	1390	Mint Canyon

LOS ANGELES COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
4N	15W	24	SB	Fairview Expl. Co.; HCL 1	11-49	1949	2733	
4N	15W	27	SB	Lantz, Charles A.; Lantz 1	10-48	1949	1070	
4N	15W	27	SB	Solemint Pet. Corp.; Carlisle 1	1-49	1949	1400	
4N	15W	28	SB	DeLanty, B.F., Operator; Nadeau 1	5-49	1951	1529	Oil showings at 1255.
4N	15W	28	SB	Myers, A.C.; Nadeau 2	3-50	1950	3427	
4N	15W	29	SB	Contratto Oil Co.; Jill 1	2-50	1950	1680	Gray sh, 45° dip.
4N	15W	29	SB	Lomita Oil Well Service Co.; Tarver 1	6-48	1948	743	U Miocene
4N	15W	32	SB	Walker, Pierson & McGreggor		Pre-1925	320	Pico?
4N	15W	33	SB	Continental Oil Co.; Wallace USL-1	8-50	1950	6151	Mint Canyon 0-6000, top cg 6000, bottomed in Mint Canyon.
4N	15W	33	SB	Firedart Oil Co.; Mitchell 1	7-49	1949	2841	
4N	15W	34	SB	Kenneth Oil Producing Co.; Shepherd Roy 1	7-41	1948	2202	Mint Canyon
4N	15W	36	SB	Arnold, Anne; Hanson 1	8-50	1950	2825	Mint Canyon
4N	15W	36	SB	Arnold Anne; Hanson 2	10-50	1950	1602	Mint Canyon
4N	12W	11	SB	Burlingham Tr. No. 1; Carl Bedford 1		1929	1682	
4N	12W	11	SB	Burlingham Tr. No. 1 (Burlingham Pet. Corp.); Dubin 1	1-26	1927	1650	
4N	12W	19	SB	Moffatt & Campbell Pet.; No. 1		1931	4143	Pico
4N	11W	16	SB	Jones, Charles T.B.; No. 1		1925-26	3944	
3N	15W	1	SB	Garner, L.A.; Brooks 1	12-49	1950	1720	Brown sh 1476, non-marine 0-1720.
3N	15W	2	SB	Fisher Lease Inc.; Fisher 1	3-50	1950	3244	Non-marine sh 0-3244.
3N	15W	2	SB	Sandee Oil Co.; Brooks 1	10-50	1951	4305	Miocene
3N	15W	3	SB	Harrison well; No. 1		1905	2100	Metamorphics
3N	15W	3	SB	Pioneer White Oil Co.; No. 1		1901	1270	Metamorphics; Very little white oil; gas.
3N	15W	3	SB	Puccio & Doshay; Puccio-Doshay 1		Susp.1952	1200	
3N	15W	3	SB	San Miguel Oil & Dev. Co.; No. 1		1902	1000	Traces white oil.
3N	15W	4	SB	Freeman & Nelson White Oil Co.; No. 1		1899	520	Metamorphics; 2½ B/D oil.
3N	15W	4	SB	Freeman & Nelson White Oil Co.; No. 2		1900	1030	Metamorphics; Trace oil.
3N	15W	4	SB	Freeman & Nelson White Oil Co.; No. 3			457	Metamorphics; Trace oil.
3N	15W	4	SB	Los Angeles & Kern Oil Mining Co.; No. 1		1912	450+	Metamorphics
3N	15W	4	SB	Mangrum & Page; Lintz 1	11-39	1940	850	Basement
3N	15W	4	SB	New Century Oil Co.; No. 1		1900-01	720	Metamorphics; "Several" B/D 43° gravity oil.
3N	15W	4	SB	New Century Oil Co.; No. 2		1900-01	700	Metamorphics; Trace oil.
3N	15W	4	SB	New Century Oil Co.; No. 3		1901?	900	Metamorphics
3N	15W	4	SB	New Century Oil Co.; No. 4		1901?	1000	Metamorphics; Small show white oil.
3N	15W	4	SB	Turner & Trickett; No. 1		pre-1925	965	Basement
3N	15W	4	SB	Weller, Carl; White Oil Co. 1-13	1-49	1949	2325	
3N	15W	5	SB	Carter, W.J.; Carter-Earl 1	8-48	1948	205	Granite
3N	15W	8	SB	Calif.-Newhall Oil Co.; No. 1	10-20	1920-22	1865	Pico; light oil shows below 1765.
3N	15W	8	SB	Hicks, H.C.; Lillie 1		1930	1000±	
3N	15W	17	SB	Graves Oil Co.		pre-1925	1500	Pico?
3N	15W	21	SB	Sunray Oil Corp. (Doheny-Battson-Lytle); Stetson-Sombrero 1	3-50	1950	12027	Non-marine sediments 0-12027.
3N	15W	32	SB	San Fernando Oil & Gas Co.; No. 1		pre-1925	1953	Modelo?
3N	15W	36	SB	Griffith, D.W.; No. 1		pre-1925	1646	Repetto?
3N	15W	36	SB	Terminal Drilling Co.; Lloyd 1	3-51	1951	3470	Miocene
3N	14W	22	SB	Russian Oil Co.; No. 1		pre-1925	1874	Granite
3N	14W	26	SB			1902	420	
3N	14W	33	SB	Intex Oil Co.; Cleeves 1	9-52	1952	4251	Miocene
3N	14W	33	SB	Intex Oil Co.; Cleeves 2	6-53	1953	1537	Top granite 1505.
2N	17W	14	SB	Mack, Walter R., Operator; Lassen 1	3-47	1947	1402	Cretaceous
2N	17W	34	SB	So. Calif. Pet. Corp. & R.E. Bering; Miller-Sanger 1	5-51	1951	2481	Cretaceous
2N	16W	1	SB	Bell Pet. Co.; Granada 1	9-53	1953	4001	Pliocene
2N	16W	1	SB	Los Nietos Oil Co.; Edwards 1	6-50	1950	5722	
2N	16W	1	SB	Los Nietos Co.; Hartman 1	10-51	1951	8194	Top Miocene 6700; Bottomed in Miocene.

LOS ANGELES COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
2N	16W	1	SB	Standard Oil Co.; Foothill Orchards 1	6-51	1951	5114	Pliocene
2N	16W	1	SB	Standard Oil Co.; Mission 4-1	6-52	1952	6351	Pliocene
2N	16W	2	SB	Continental Oil Co.; Howell 1	1-40	1940	4260	L Eocene
2N	16W	2	SB	Standard Oil Co.; Mission 5	9-53	Comp.1953	9510	New pool discovery; IP 344 B/D oil and 110 Mcf gas from 5990-6195 of Modelo (U Miocene); Bottomed in Cretaceous.
2N	16W	2	SB	Standard Oil Co.; Mission 6	3-53	Comp.1953	7338	New field discovery; IP 229 B/D oil from 7215-7338 (Cretaceous).
2N	16W	3	SB	Union Oil Co.; Horse Meadows 1-46	12-52	1953	5005	Cretaceous
2N	16W	3	SB	Union Oil Co.; Horse Meadows 1-65	8-52	1952	7511	Cretaceous
2N	16W	3	SB	Union Oil Co.; Horse Meadows Core Hole 3-74	9-53	1953	4624	Eocene
2N	16W	4	SB	Union Oil Co.; Horse Meadows 2-47 (Porter-Sesnon 1)	6-52	Comp.1952	6696	New field discovery well; IP 77 B/D oil and 20± Mcf gas from 4530-4610 of Cretaceous.
2N	16W	4	SB	Union Oil Co.; Horse Meadows 3-49	5-53	1953	6235	Cretaceous
2N	16W	6	SB	Willard Oil Co. (Mack Oil Co., Ltd.); Sweet 1	9-32	1937	2800	Miocene?
2N	16W	10	SB	Sesnon, Porter, et al; Quinby 65-10	10-53	1953	6910	Eocene
2N	16W	14	SB	Sunray Oil Corp.; Rydell-Haas Comm. 54-14	2-53	1953	6268	Top Miocene 3020; Bottomed in Miocene.
2N	16W	15	SB	Sesnon, Porter, et al; Greenman Comm. 52-15	5-53	1953	6152	Good oil show 5255-5302; Bottomed in Eocene.
2N	16W	15	SB	Sunray Oil Corp.; Greenman Comm. 72-15	9-52	1952	6940	Top Miocene 2700; Bottomed in Eocene or Cretaceous.
2N	16W	16	SB	Sunray Oil Corp.; Porter Estate 81-16	12-51	1952	8088	Top Cretaceous 3740; Bottomed in Cretaceous.
2N	16W	19	SB	McKeon, John & Edwin A. Fox (Coast Expl. Co.); Dotta 1	11-50	1951	2938	Top Eocene 1960, top Cretaceous 2700, bottomed in Cretaceous.
2N	16W	20	SB	Richfield Oil Corp.; Pertusati 1	11-53	1953	4578	Top Miocene 770, top Eocene 1800+
2N	16W	20	SB	Sunray Oil Corp.; W.P. Smith 34-20	3-53	1953	4375	Cretaceous
2N	16W	28	SB	Richfield Oil Corp.; Mulholland 1	1-52	1952	6669	Top Miocene 1500±, top Topanga 4150, top basalt 4360.
2N	16W	30	SB	Shell Oil Co.; Schonfeld 1	11-44	1945	5162	U Miocene
2N	15W	1	SB	Casa Grande Oil Co.; Lopez-Lundy 1	6-39	1942	3782	Miocene
2N	15W	1	SB	Crafton Well				Locally reported to have produced heavy oil.
2N	15W	1	SB	Doheny, E.L., Operator; E.L.D.-Reeves 1	7-51	1951	4580	Heavy oil sd 1130-70; Bottomed in Miocene.
2N	15W	1	SB	Intex Oil Co.; Toon 1	2-53	1953	4553	Miocene
2N	15W	1	SB	Lopez, Kate V. and P.J. (San Fernando Oil Co.); No. 1	10-19	pre-1925	2880	Modelo
2N	15W	4	SB	Shell Oil Company; Mission 1	5-27	1928	4953	Modelo
2N	15W	4	SB	Shell Oil Company; Mission 2	4-28	1929	5687	Modelo
2N	15W	5	SB	Mission Hills Oil Company; No. 1	8-22	pre-1925	1421	Modelo?
2N	15W	6	SB	Universal Cons. Oil Co.; Panorama 1	12-48	1949	9614	Top Repetto 5500±, top Miocene(?) 7740, bottomed in Miocene(?).
2N	15W	11	SB	Pacoima Pet. & Helium Gas Corp., Ltd.; No. 1	1-25		2700	
2N	15W	15	SB	Standard Oil Co.; University 1	4-26	1927	5938	
2N	15W	18	SB	Standard Oil Co.; Coffman 1	8-53	1953	6608	U Miocene
2N	15W	19	SB	Standard Oil Co.; Woo 1	10-49	1950	9739	Topanga
2N	15W	24	SB	Union Oil Co.; Howland 1		1926	5326	
2N	14W	2	SB	Grafton, Edward L.(Sunland Oil Assoc.); No. 1	5-22	1926	1845	
2N	14W	5	SB	Doheny, E.L., Operator; E.L.D.-DeMille 1	5-51	1951	2611	Gray sand (Miocene).
2N	14W	5	SB	Oceanic Oil Co.; DeMille 1	11-52	1952	2001	Top basement 1945.
2N	14W	6	SB	Parry, George G.; Moynier-Parry 1	5-40	1940	4216	Miocene?
2N	14W	6	SB	Bell Pet. Co. (W.W. Bush); Bartholomaus Canyon-Bush-Bar 1	9-50	1952	2988	Miocene
2N	14W	6	SB	Bell Pet. Co.; Bartholomaus 74-6	10-51	1952	5347	Miocene
2N	14W	6	SB	Oceanic Oil Co.; Oceanic-DuBois 1	11-52	1952	3574	Top basement 3440.
2N	14W	11	SB	Cotton & Fleming; No. 1	9-19	pre-1925	440	
2N	14W	11	SB	Hummel, Joseph	6-27		800	
2N	14W	15	SB	Interstate Oil Corp.; Continental 1	10-18		2885	
1N	18W	23	SB	Anderson, F.G.; Mable 1	1-51	1951	4190	Miocene
1N	18W	36	SB	Dennis, W.J.; Steele 1		Susp.1953	5300	Miocene

LOS ANGELES COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
1N	18W	36	SB	Shamel & Draucher, Operator; Steele 1	10-52	1952	2590	Top volcanics 1900; Bottomed in Miocene.
1N	17W	2	SB	Southern Calif. Pet. Corp.; Escorpian 1	6-51	1951	3436	Eocene
1N	17W	4	SB	Blanks, William C.; Blanks 1	8-51	1951	672	Miocene
1N	17W	4	SB	Cache Oil Co.; Knapp 4-1	6-50	1951	375	
1N	17W	4	SB	Canoga Oil Co.; Knapp 1-A	2-51	1951	225	Miocene
1N	17W	4	SB	Canoga Oil Co.; Knapp 2	3-47	1949	845	
1N	17W	4	SB	Canoga Oil Co.; Knapp 3	5-47	1949	273	
1N	17W	4	SB	Canoga Oil Co. (Cache Oil Co.); Knapp 5	10-48	1951	836	
1N	17W	4	SB	Canoga Oil Co. (L.F. Richards); Knapp 6 (B.&R. 1)	4-49	1949	745	
1N	17W	4	SB	Dennis, W.J.; Knapp 3	1-53	1953	1450	Miocene
1N	17W	4	SB	McCarthy, W.J.; Frank Knapp 1		Comp.1952	1226	New field discovery well; Produces oil from Topanga (Miocene).
1N	17W	4	SB	McCarthy, W.J. & Wally Dennis; Frank Knapp 2		Susp.1952	1530	
1N	17W	9	SB	McCarthy, Glenn H.; Moss-LaSage 1	7-52	1952	3076	Miocene
1N	17W	10	SB	Price, W.C.; Hale 1	8-20	1921	2905	
1N	17W	18	SB	Simi Oil Co., Ltd.; No. 1	8-31	1932	4898	Temblor
1N	17W	22	SB	Martin, J.W.; No. 1	9-29	1931	1875	Modelo
1N	17W	22	SB	Gillespie, M.L. (A.B. Simons, Agent); Simons 1	12-44	1945	3165	Miocene
1N	17W	26	SB	Rucker, Lyle W.; No. 1		pre-1938?	802	Hard gray ss (Topanga fm).
1N	17W	32	SB	Trower, C.G. & Trower, P.P.; Well 1	11-49	1950	1880	ss and sh 0-1880.
1N	17W	34	SB	Reider-Haag; No. 2	4-23	pre-1925	1000	
1N	16W	3	SB	Anderson, P.B.; No. 2		pre-1942	835	
1N	16W	14	SB	San Val Oil Co., Ltd.; No. 1	11-30	1931	2100	Miocene?
1N	16W	23	SB	Golden State Oil Co.; No. 1	5-22	pre-1925	1190	Modelo?
1N	16W	27	SB	Bonnie Brae Oil Co.	1922	pre-1925	505	Modelo
1N	16W	27	SB	Golden Gate Oil; No. 2	1923	1926	1685	Puente
1N	15W	16	SB	Van Nuys Oil Co.; Van Nuys Comm. No. 1	10-23	1927	3858	Miocene
1N	14W	13	SB	Luttge, H.E.; No. 1	2-20	pre-1925	700	Modelo?
1N	14W	27	SB	Gaddie Oil & Dev. Co.; No. 1	3-19	1922	4198	
1N	14W	34	SB	Black Wolf Canyon Oil; No. 1	10-19	1922	1725	
1N	13W	34	SB	Calwin Oil Co.; No. 1	12-19	1927	6142	
1N	11W	34	SB	Vosburgh Oil Corp.; Vosburgh 1	11-23	1925	4875	
1S	19W	28	SB	Liberty Oil Co. (Santa Monica Pet. & Dev. Co.); Santa Monica Pet. & Dev. Co. 1	5-22	1923	407	
1S	19W	28	SB	Liberty Oil Co. (Santa Monica Royalty Oil Wells Co.); No. 1	2-23	pre-1925		
1S	18W	3	SB	Hoyt, George W.; No. 1	9-23	1923-24		
1S	18W	34	SB	Waring, Bruce; No. 1	6-21	1921-24		
1S	17W	6	SB	Las Virgenes Pet. Co.; No. 1	8-21	1921-24		
1S	17W	6	SB	Pugh-Miller Drilling Co.; Colyear 1	3-29	1929	2547	
1S	17W	6	SB	Watkins Drilling Co.; Danzinger 1	8-52	1952	1307	Miocene
1S	17W	11	SB	Standard Oil Co.; Austin 1	5-26	1927	2503	Martinez
1S	17W	31	SB	Ferguson Francisco Pet.; No. 1		1925	1185	
1S	16W	5	SB	Monarch Oil Corp.; Sylvia Park 1	6-35	1939	1935	Pliocene
1S	15W	22	SB	Tide Water Assoc. Oil Co. (Amalgamated Oil Co.); Moon 1		1909	3009	Shale
1S	15W	23	SB	Tide Water Assoc. Oil Co. (West Coast Oil Co.); Wolfskill 1	5-08	1909	2370	Shale
1S	15W	24	SB	Tide Water Assoc. Oil Co. (Amalgamated Oil Co.); Rodeo 112	4-09	1909	2786	
1S	15W	25	SB	G. & M. Oil Co. (Amalgamated Oil Co., Tide Water Assoc. Oil Co.); Rodeo 106	1909	1910	3034	
1S	15W	26	SB	Kansas Crude Oil Co.; No. 1		1917?	3026	Shale
1S	15W	26	SB	Kansas Crude Oil Co.; No. 2		1912?	3287	Oil shows; Bottomed in shale.
1S	15W	26	SB	Kansas Crude Oil Co.; No. 3		pre-1920	3960	Oil shows
1S	15W	32	SB	Birch & Royer (Sawtelle-Santa Monica Oil Syn.);No. 1	1-22	1922-24	4587	

LOS ANGELES COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
1S	15W	32	SB	Union Oil Co.; Bundy 1	5-09	1910	2510	Shale
1S	15W	34	SB	Tide Water Assoc. Oil Co. (Amalgamated Oil Co.); La Ballona Div. 1		1909	2867	Sand
1S	15W	36	SB	Shell Oil Co. (Eddystone Oil Corp.); Burkard 1	6-21		4801	
1S	14W	28	SB	Union Oil Co.; Brashear 1	3-07	1910	5660	Oil and gas shows.
1S	14W	28	SB	Union Oil Co.; Hancock 1	1907	1907	2270	
1S	14W	28	SB	Union Oil Co.; Hancock 2	1907	1908	2930	
1S	14W	28	SB	Union Oil Co.; Masselin 4	1906	1907	3091	
1S	14W	28	SB	Union Oil Co.; Masselin 5	1907	1908	450	
1S	13W	5	SB	Sullivan, William; No. 1	9-18	pre-1925	2410	Puente
1S	13W	9	SB	Seaboard Oil Co.; Park 1	5-44	1944	2300	U Miocene 0-1323, M Eocene(?) 1323-1338; Basement 1338-2300.
1S	13W	10 or 11	SB	Preston well		pre-1925	2200	Puente
1S	13W	14	SB	Seaboard Oil Co.; Corehole 5		1945	2732	U Miocene 0-2704, slate and quartzite 2704-2732.
1S	13W	24	SB	Dumm Bros.; Olympic Refining 15	4-45	1945	1260	U Miocene
1S	13W	24	SB	Calif. Pacific Oil Co.; No. 1		1922	2059	
1S	13W	24	SB	Calif. Pacific Oil Co.; No. 2	7-22	1922	1980	Puente
1S	13W	24	SB	O'Donnell & Wilde; No. 1	3-22		2700	
1S	13W	24	SB	Republic Pet. Co.; Jordan 1	8-36	1936	1567	U Puente
1S	13W	24	SB	Schirm & Rubenstein (Yellowstone Oil Co.); Huntington-Seger 1	8-30	1948	3919	U Miocene
1S	13W	25	SB	Bell, C.; No. 1	7-22	pre-1925		Puente
1S	13W	25	SB	Santa Fe Springs Mutual Oil Syn. (H.M. Greene); No. 1	11-26	1928	2995	Puente
1S	13W	25	SB	Tide Water Assoc. Oil Co., (Amalgamated Oil Co.); Huntington 1	8-17	1918	3664	Puente
1S	13W	25	SB	Tide Water Assoc. Oil Co., (Amalgamated Oil Co.); Huntington 2	3-19	1920	3745	Puente
1S	13W	26	SB	Herron, Joseph L.; No. 1	8-22	1935	615	Puente
1S	13W	27	SB	Hoard, F.F.; No. 1	3-23	pre-1925	435	Puente
1S	13W	34	SB	Richfield Oil Corp.; L.A. River Fee 1	1-48	1948	4618	U Miocene
1S	13W	34	SB	Richfield Oil Corp.; L.A. River Community 1-1	8-47	1948	4414	U Miocene
1S	13W	35	SB	Richfield Oil Corp.; Boyle Community 17	3-48	1948	5868	U Miocene
1S	13W	36	SB	Boyle Royalties Co.; Taylor 1	3-49	1949	4587	Top Miocene 3190.
1S	12W	18	SB	Rekar, J.J.; No. 1	10-22	1924	1100	
1S	12W	19	SB	Jordan Crude Oil Co.	10-17	1923	3760	
1S	12W	19	SB	McDonald, Norman; No. 1	11-21	pre-1925	1138	Puente
1S	12W	19	SB	Yellowstone Oil Co., Ltd.; Yellowstone-Castruccio No. 1	6-31	1932	2014	Puente?
1S	12W	25	SB	Celito Oil Corp.; Jepsen 1	10-28	1933	5301	Pliocene
1S	12W	25	SB	General Pet. Corp.; Lieber 1	8-18		2635	
1S	12W	25	SB	Ventural Oil Syn.; No. 1		pre-1925	825	
1S	12W	26	SB	General Pet. Corp.; Garvey 1	8-18		2000	
1S	12W	26	SB	Miller, G. Everett, Operator; Garvey Hills South Unit 1	4-53	1953	3879	Pliocene
1S	12W	26	SB	Monterey Park Pet. Co.; Browning 1	9-27		4518	
1S	12W	26	SB	R.F.D. Petroleum Co. (Wales Petroleum Co.); Haig 1	6-37	1943	3700	L Pliocene
1S	12W	27	SB	Monte Cristo Pet. Co.; Ramsey, Bass & G'dknight-Garvey 1	12-37	1938	5425	Repetto?
1S	12W	27	SB	Richfield Oil Corp.; Garvey Hills 1	5-49	1949	3860	L Pliocene siltstone.
1S	12W	28	SB	Standard Oil Co.; Monterey 2		1910	3500	
1S	12W	29	SB	Puente Oil Co.; Rowland 1		pre-1925	2600	
1S	12W	29	SB	Dumm Brothers; Olympic Refining 16	1-46	1946	4988	U Miocene
1S	12W	30	SB	White, Ben; No. 1		pre-1925	604	
1S	12W	31	SB	Boyle Royalties Co.; Boyle Comm. 104-1	9-49	1949	4500	L Pico 1601-1691 U Repetto 1720-1750, M Repetto 2650.

LOS ANGELES COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
1S	12W	31	SB	Richfield Oil Corp.; Boyle Community 33-1	9-46	1946	5902	U Miocene
1S	12W	32	SB	Taylor, W.H.; No. 1	5-29	1929	5825	Repetto
1S	12W	33	SB	Richfield Oil Corp. (Pan American Pet. Co.); Hellman 1	11-27		2085	
1S	12W	35	SB	Rice Ranch Oil Co.; No. 1	11-17	1920	3714	Sandstone
1S	12W	35	SB	Union Oil Co.; Valley View 1	12-17	pre-1942	3422	
1S	11W	11	SB	Andrus & Hutcheson, Inc.; No. 1	8-32	1934	2200	Miocene?
1S	11W	28	SB	Hillman-Long, Inc.; Mulholland 1	9-35	1936	6265	Pico
1S	11W	30	SB	Rancho Oil Corp., Ltd.; Harmon 1	12-30	1931	5874	Pico
1S	11W	32	SB	Potrero Oil Co.; Newman 1	11-41	1943	7111	U Miocene
1S	11W	35	SB	Barnsdall Oil Co.; Merlo 1	6-26	1927	4498	Pico?
1S	11W	35	SB	Shell Oil Co.; No. 1	2-18	1919	3670	Pico?
1S	10W	30	SB	North Amer. Oil Cons.; Smith 3-1	9-35	1936	5952	U Puente
1S	10W	31	SB	Texas Co.; McGinnis 1	9-51	1951	7589	Miocene
1S	10W	32	SB	Mascot Oil Co.; No. 1	8-22	1924	1600	
1S	10W	33	SB	Peck, M.R. and Sons; Layaye 1	6-50	1951	1211	
1S	10W	33	SB	Peck, M.R. & Sons; Layaye 1-A	6-50	1951	1464	Hard ss with limestone lenses.
1S	10W	33	SB	Shell Oil Co.; Garnier 1	9-42	1942	4591	Lower member of Puente.
1S	10W	35	SB	Shell Oil Co.; Sentous 1	4-20	1921	3652	Volcanics (Topanga?) 3372.
1S	10W	35	SB	Texas Co.; Garnier 1	10-44	1945	7148	U Miocene 0-1600 M Miocene(?) sediments 1600-3060, M Miocene volcanics 3060-6780±, quartz diorite 6780± to 7148.
1S	9W	7	SB	George Goodrum (Charter Oak Oil Co.); Charter Oak 1	9-36	1937	1037	Basement (?) 1012 (?).
1S	9W	7	SB	Texas Co.; Covina 27-1	11-45	1945	5054	M Miocene volcanics and sediments 480-4690, basement 4690(?)-5054.
1S	9W	18	SB	Texas Co.; South Covina 5-1	7-45	1945	2000	Volcanics
1S	9W	22	SB	Macmillan Pet. Co.; Walnut Creek 1	11-43	1943	2140	Topanga cg (?) 1900;(May have bottomed in basement).
1S	9W	29	SB	Continental Oil Co.; Bayly 1	1-45	1945	4007	Basement
1S	9W	30	SB	Ohio Oil Co.; Legrand 1	11-44	1945	6141	Basement
1S	9W	33	SB	Camaroo Oil Co.; Stern 1	8-37	1937	2670	Topanga (?)
1S	9W	33	SB	Durgin, Allen, & Cosby; Stern 1	9-32	1932	1765	Lower member of Puente.
1S	9W	34	SB	Lamona Oil Ass'n.; No. 1	5-30	1930	975	Volcanics 94-852,basement 852-975.
1S	9W	34	SB	Spadra Oil Co.; No. 1		1926	528	
1S	9W	34	SB	Spadra Oil Co.; No. 2	7-26	1927	555	
1S	9W	34	SB	Spadra Oil Co.; No. 7	1-27	1927	908	Puente
1S	8W	5	SB	Hamilton, Franklin H.; Hamilton-Claremont 1	1923	1932	1130	
1S	8W	32	SB	Pomona Oil Ass'n.; Comm. No. 1	7-28	1929	1207	Quartz diorite 880.
2S	19W	1	SB	McKeon Oil Co. (Raleigh Oil Co.); Malibu 1	1929		2237	
2S	18W	7	SB	Sovereign Oil Corp.; Malibu 1	9-40	1941	5650	Basement
2S	18W	7	SB	Marblehead Land Co.; No. 1	11-23	1931	3764	Miocene
2S	15W	2	SB	Palm Ridge Oil; No. 1	9-32	1935	7143	
2S	15W	2	SB	Petroleum Securities Co.; Palm Crest 1	4-25	1925	4600	
2S	15W	9	SB	Hines Pet. Corp.; Happy Days 1	12-30	1933	7409	Shale
2S	15W	9	SB	Southland Pet. Co.; No. 1	6-23	1923	4552	
2S	15W	9	SB	Texas Co.; Anderson Spring 1	9-38	1939	7336	
2S	15W	10	SB	Union Oil Co.; Newlin 1	2-25	1928	5872	
2S	15W	12	SB	Vincent Pet. Corp., Ltd. (Taylor Oil Co.); Uharriet 1	11-30		6061	Oil shows.
2S	15W	13	SB	Elbe Oil Land Dev. Co.; No. 6	8-25	1932	5145	
2S	15W	14	SB	Olympic Realty Corp.; No. 1	8-30	1931	6513	
2S	15W	22	SB	Sharby Oil Co.; Santa Monica Dairy 2	7-37	1937	7522	
2S	15W	23	SB	Kitselman, A.L.; Del Rey 1	8-21	1921-24	2785	
2S	15W	23	SB	Kitselman, A.L.; Del Rey 2	5-22	1922-24	4202	
2S	15W	24	SB	Mesmer City Realty Co.; No. 1	1-31	1931	6704	
2S	15W	24	SB	Union Oil Co.; Howland 1	4-26	1928	5326	

LOS ANGELES COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
2S	15W	25	SB	Sentinel Oil Co. (C.C. Magenheimer); No. 1	4-22	1922-24	4491	
2S	15W	25	SB	Superior Oil Co.; Inglewood Ext. 1	9-36	1937	9486	Schist
2S	15W	35	SB	Standard Oil Co.; L.A. Ext. 1	2-24	1924	6035	
2S	14W	5	SB	Associated Oil Co. (Amazon Drilling Co.); No. 1	1923	1923-24	6757	
2S	14W	6	SB	57 Pet. Corp. (Associated Oil Co.)	1922		4836	
2S	14W	6	SB	Wilshire Oil Co.; No. 1	3-25	1925-26	2725	
2S	14W	15	SB	Standard Oil Co.; Stocker 1	1924	1924	5701	
2S	14W	19	SB	Country Club Oil Co.; Country Club 1	2-36	Susp.1937	5000	
2S	14W	19	SB	Smith, Rucker, Wilson; No. 1	11-25	1926	3377	
2S	14W	20	SB	Standard Oil Co.; L.A. Inv. 4-1	8-48	1948	10176	
2S	14W	20	SB	Standard Oil Co.; L.A. Inv. 4-3	5-49	1950	10258	Miocene
2S	14W	21	SB	Standard Oil Co.; L.A. Inv. 2-6	7-25	1926	5700	
2S	14W	26	SB	Continental Oil Co. (Marland Oil Co.); Connolly 1	1-26	1926	5500	
2S	14W	29	SB	Baker, Cliff (Vanguard Oil Co.); L.A. I.1	3-40	1941	6555	Top Repetto 4775.
2S	14W	35	SB	Burnham Expl. Co.; Wagner 2	5-25	1925-26	4310	
2S	14W	35	SB	Union Oil Co.; Wagner 1	7-22	1922-24	5514	
2S	13W	3	SB	Hostetter, D. Herbert; No. 1	3-23	pre-1925	5010	Repetto?
2S	13W	13	SB	Richfield Oil Corp.; Vernon 1	12-28	1929	6016	L Pico
2S	12W	4	SB	Texas Co.; F. & M. Bank No. 1	12-30	1931	4890	Repetto
2S	12W	6	SB	Superior Oil Co.; Anderson A-1		1925-26	5023	Repetto
2S	12W	7	SB	Richfield Oil Corp.; North Side 1	6-47	1947	7369	U Miocene
2S	12W	8	SB	General Petroleum Corp.; Industrial 1	12-47	1947	9285	U Miocene
2S	12W	8	SB	Richfield Oil Corp.; U.P. Unit 2	7-46	1946	8861	U Miocene
2S	12W	8	SB	Western Gulf Oil Co.; Core Hole 20	pre-1934		1000 ±	
2S	12W	9	SB	Richfield Oil Corp.; Keller 1	3-46	1948	9358	U Miocene
2S	12W	9	SB	Richfield Oil Corp.; U.S. Rubber Co. 1	10-47	1948	8980	U Miocene
2S	12W	9	SB	Richfield Oil Corp.; Vail 4	1-48	1948	8657	U Miocene
2S	12W	9	SB	Western Gulf Oil Co.; Core Hole 16	pre-1934		1000 ±	
2S	12W	9	SB	Western Gulf Oil Co.; Core Hole 21	pre-1934		1000 ±	
2S	12W	10	SB	Signal Oil & Gas Co.; Signal-C.M.D. 1	3-53	1953	8700	Miocene sh and sd.
2S	12W	12	SB	British-Amer. Oil Prod. Co.; Pico 1	10-37	1939	7000	L Pliocene
2S	12W	12	SB	Frontier Oil Co.; Kyle Unit Plan 1	4-34	1935	5251	
2S	12W	12	SB	Rex Oil Co. (Belle or Montebello Oil Co.); No. 1	1-19	1920	4688	
2S	12W	13	SB	Texas Co.; Pico 1	6-33	1933	2234	
2S	12W	13	SB	Tide Water Assoc. Oil Co. (Associated Oil Co.); Patterson 1	10-27	1928	5442	
2S	12W	14	SB	Empire Drilling Co.; Gaffey 1	8-28	1929	5500	Pico
2S	12W	14	SB	Honolulu Oil Corp.; Montebello 1	12-36	1937	4302	L Pico
2S	12W	14	SB	Richfield Oil Corp.; Flood Control 1	8-46	1946	9255	U Miocene
2S	12W	15	SB	Richfield Oil Corp.; Simons 1	10-45	1946	8024	U Miocene
2S	12W	15	SB	Superior Oil Co.; Vail 1	7-25	1925-26	5453	Repetto
2W	12W	15	SB	Texas Co.; K. Shimizu 1	7-53	1953	9206	Miocene
2S	12W	15	SB	Western Gulf Oil Co.; Core Holes 13 & 14	pre-1934		1000 ±	
2S	12W	15	SB	Western Gulf Oil Co.; Core Hole 23	pre-1934		1000 ±	
2S	12W	15	SB	Western Gulf Oil Co.; Core Hole 25	pre-1934		1000 ±	
2S	12W	15	SB	Willis, C.G.; Simons 1	4-46	1946	9803	U Miocene
2S	12W	15	SB	Willis, C.G.; Butler Community 1	3-47	1947	6239	L Pliocene
2S	12W	16	SB	Bandini Pet. Co.; DeBaker 4	6-25	1925-26	4133	
2S	12W	16	SB	Western Gulf Oil Co.; Core Hole 1	pre-1934		1000 +	
2S	12W	16	SB	Western Gulf Oil Co.; Core Hole 2	pre-1934		1000 ±	
2S	12W	16	SB	Western Gulf Oil Co.; Core Hole 15	pre-1934		1000 ±	
2S	12W	16	SB	Western Gulf Oil Co.; Core Hole 24	pre-1934		1000 ±	
2S	12W	16	SB	Western Gulf Oil Co.; Vail 1	4-35	1935	6971	Repetto
2S	12W	17	SB	General Expl. Co.; CCMO 1	8-53	Comp.1953	6766	New field discovery; IP 519 B/D oil from 6278-6318 of M Repetto (L Pliocene).

LOS ANGELES COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
2S	12W	17	SB	West American Oil Co.; Bandini 1	5-35	1935	4676	Repetto
2S	12W	17	SB	Western Gulf Oil Co.; Core Hole 17	pre-1934		1000 ±	
2S	12W	17	SB	Western Gulf Oil Co.; Core Hole 18	pre-1934		1000 ±	
2S	12W	17	SB	Western Gulf Oil Co.; Core Hole 19	pre-1934		1000 ±	
2S	12W	18	SB	Bankline Oil Co.; Fluor Corp. 1	11-52	1952	6520	Top Repetto 3525; Bottomed in Repetto.
2S	12W	18	SB	General Expl. Co. (Bankline Oil Co.); Fluor Corp. 1	10-52	1953	8768	Miocene
2S	12W	18	SB	Los Nietos Co.; Los Nietos-CCMO et al 1	1-51	1951	9320	Top Miocene 7961; Bottomed in Miocene.
2S	12W	18	SB	Pet. Securities Co.; Bandini 1	9-26	1927	5805	Repetto
2S	12W	18	SB	Wilshire Oil Co.; Arcadia 1	8-23	1924	5282	Repetto
2S	12W	20	SB	West American Oil Co.; Bandini 2	7-35	1935	3104	Repetto
2S	12W	21	SB	Bandini. Co.; (Wilshire Oil Co.) DeBaker 1 (Bandini 1)	5-20	1925-26	3963	Pico
2S	12W	21	SB	Bandini Pet. Co.; De Baker 2	5-24	1925-26	5400	Repetto
2S	12W	21	SB	Chanslor-Canfield Midway Oil Co.; Bandini 1	9-45	1946	12930	U Miocene
2S	12W	21	SB	Western Gulf Oil Co.; Core Hole 8	pre-1934		1000 ±	
2S	12W	21	SB	Western Gulf Oil Co.; Core Hole 9	pre-1934		1000 ±	
2S	12W	21	SB	Western Gulf Oil Co.; Core Hole 10	pre-1934		1000 ±	
2S	12W	21	SB	Western Gulf Oil Co.; Core Hole 11	pre-1934		1000 ±	
2S	12W	22	SB	Fullerton Oil Co.; Simons 1	6-22	pre-1925	5436	Repetto
2S	12W	22	SB	Hathaway Co.; Rossi 1	8-44		7832	L Pliocene?
2S	12W	22	SB	Oak Ridge Oil Co.; Couts Comm. 1	6-25	1926	5083	Repetto
2S	12W	22	SB	Oak Ridge Oil Co.; K-B 1	2-24	1924	5513	Pico
2S	12W	22	SB	Oak Ridge Oil Co.; Ogden 1	4-24	1924	1040	U Pico
2S	12W	22	SB	Oak Ridge Oil Co.; Rossi 1	11-22	1924	5060	Pico
2S	12W	22	SB	Western Gulf Oil Co.; Core Hole 3	pre-1934		1000 ±	
2S	12W	22	SB	Western Gulf Oil Co.; Core Hole 4	pre-1934		1000 ±	
2S	12W	22	SB	Western Gulf Oil Co.; Core Hole 5	pre-1934		1000 ±	
2S	12W	22	SB	Western Gulf Oil Co.; Core Hole 6	pre-1934		1000 ±	
2S	12W	22	SB	Western Gulf Oil Co.; Core Hole 7	pre-1934		1000 ±	
2S	12W	22	SB	Western Gulf Oil Co.; Core Hole 22	pre-1934		1000 ±	
2S	12W	23	SB	Shell Oil Co. (C.G. Willis); Pansini 1	5-45	1946	9300	U Miocene
2S	12W	23	SB	Standard Oil Co.; Hadley 1	3-25	1925	5900	Pico
2S	12W	26	SB	Burbank Oil Co.; Crittenden 1	8-23	pre-1925	4988	Pico
2S	12W	26	SB	Getty, George F., Inc.; Marland 1	4-27	1930	5010	Pico
2S	12W	27	SB	Getty, George F., Inc.; Kellam 1	12-29	1930	5001	Pico
2S	12W	27	SB	Western Gulf Oil Co.; Core Hole 12	pre-1934		1000 ±	
2S	12W	28	SB	Oak Ridge Oil Co.; Gage 1	2-24	1924	5035	Pico
2S	12W	30	SB	Cudahy Comm. Oil Assoc.; No. 1	10-30	pre-1942	1325	
2S	12W	30	SB	Shell Oil Co.; Loomis 1	4-24	1925	5406	Pico
2S	12W	31	SB	Oakes, J.A. & Mead, C.E. (Jones, Wm. L.); Graham 1	7-31	1934?	4976	
2S	12W	33	SB	Giant Pet. Co.; No. 1		pre-1925	3500	Pico
2S	12W	33	SB	Tide Water Assoc. Oil Co. (Assoc. Oil Co.); Taylor 1	8-28	1929	6166	Pico
2S	12W	34	SB	Rio Grande Oil Co.; Osborne 1	12-28	1929	5149	Pico
2S	12W	35	SB	Co-operative Pet. Syn.; No. 3	3-23	1924	5392	L Pico
2S	12W	35	SB	First National Pet. Co.; No. 1	3-23	pre-1925	5005	L Pico
2S	12W	35	SB	Santa Fe Chief Oil Syn.; No. 1	1-23	pre-1925	2809	Pico?
2S	12W	35	SB	Southwest Pet. Syn.; Harris 1		pre-1925	960	Pleistocene
2S	12W	35	SB	Stall Oil Ass'n.; C.C. Stall 1	9-23	1925-26	4892	Pico
2S	12W	35	SB	Tide Water Assoc. Oil Co. (M & H Oil Co.); No. 1	12-22	1924	4660	Pico
2S	12W	35	SB	Tricolor Oil Co.; No. 1	8-23	1925	700	Pleistocene
2S	11W	1	SB	Jergins Oil Co.; Handorf 1	6-50	1950	7264	U Pico 3200, top Delmontian 5270, U Mohnian 6679.
2S	11W	3	SB	Bishop, Bradford, Baldwin 1	3-47	1947	3642	U Miocene
2S	11W	3	SB	Continental Oil Co.; Baldwin 1	5-43	1943	5670?	U Miocene

LOS ANGELES COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
2S	11W	4	SB	Brown, Ralph J. (Woodward Oil Co.); Lapworth 2	1935	1936	3337	Qal 0-385(?), Pico 385(?)-1274(?), Repetto 1274(?)-3337; Oil and gas shows 3307-9.
2S	11W	4	SB	Bush Oil Co.; Pellissier 1	8-36	1938	3424	Pliocene
2S	11W	4	SB	Flanders & Brown (Woodward Oil Co.); Lapworth 1	5-35	1941	3224	Pico ? —1300?, Repetto 1300? — 3224; I.P. 230 B/D oil.
2S	11W	4	SB	Flanders and Brown (Womac, Inc.); Womac 1	2-36	1941	3164	
2S	11W	4	SB	Herley and Kelley (Signal Oil & Gas Co.); Lapworth 1	9-35		4956	Qal 0-477(?), Pico 477(?)-1265, Repetto 1265-3450(?), Sycamore Canyon 3450(?)-4956; Total production 11,180 bbls.
2S	11W	4	SB	Hilo Oil Co.; Bishop-Hilo-Lapworth 1	10-44	1945	4258	Qal 0-350(?), Pico 350(?)-1070, Repetto 1070-4255.
2S	11W	4	SB	Hilo Oil Co.; Bishop-Hilo-Pellissier 1	12-44	1945	3700	Pico(?) —2888, Repetto 2888-3700.
2S	11W	4	SB	Wilshire Oil Co.; Pellissier 1	1935	1936	3981	Qal 0-20, Pico 20-500, Repetto 500-3981.
2S	11W	5	SB	Johnston, A.S., Drilling Corp.; No. 32	2-38	1938	5628	Qal 0-810(?), Pico 810(?)-2612, Repetto 2612-5020(?), Sycamore Canyon 5020(?)-5628.
2S	11W	5	SB	North Amer. Oil Cons.; Glass 1	2-36	1937	6302	Qal 0-465, Pico 465-1620, Repetto 1620-3992, Sycamore Canyon 3992-6135.
2S	11W	7	SB	Union Oil Co.; Culp 1	6-46	1946	5950	L Pliocene
2S	11W	19	SB	Jackson, R.W.; Florey Comm. 1	1-29	1929	1331	Pleistocene
2S	11W	19	SB	Midfield Oil Co.; Midfield-Walker 1	10-33	1934	5027	Repetto
2S	11W	19	SB	Standard Oil Co.; Culp Comm. 1	7-24	1925	5770	Pico
2S	11W	29	SB	Tureco Oil Co.; Cole 1	1-30	1930	5586	Pico
2S	11W	32	SB	So. Calif. Pet. Corp. & St. Anthony Oil Corp.; Blackman-Puckett 1	4-50	1950	4858	
2S	10W	2	SB	Bardeen Pet. Co.; Puente 2	10-30	1931	3000	Lower member of Puente.
2S	10W	2	SB	Pet. Dev. Co.; No. 1	1917	pre-1925	3953	Lower member of Puente.
2S	10W	3	SB	D & B Oil Co.; No. 1	12-25	1932	4532	Lower member of Puente.
2S	10W	3	SB	Kern Oil Co., Ltd. (St. Helens Pet. Co.); Garnier 1	6-21	pre-1925	2338	Puente
2S	10W	3	SB	Kern Oil Co., Ltd. (St. Helens Pet. Co.); Garnier 1-B	5-22	pre-1925	5282	Puente
2S	10W	3	SB	Union Oil Co.; Sansinena 20		1949	5000	
2S	10W	4	SB	Bardeen Oil Co.; No. 1	5-22	pre-1925	4095	Lower member (?) of Puente.
2S	10W	4	SB	Jose Oil Co. (H.A.Bardeen; Getty Oil Co.); No. 1	2-20	pre-1925	2419	Puente
2S	10W	4	SB	McCartney, Chas. E.; Hurley 1	6-43		3259	Lower member of Puente(?).
2S	10W	5	SB	State Co.; Richfield-Puente 1	9-29	1930	4514	
2S	10W	5	SB	Texas Co.; Puente Nine 1	10-50	1950	6266	Miocene 2400±, bottomed in Miocene volcanics.
2S	10W	6	SB	Texas Co.; Puente One 1	2-51	1951	7171	Miocene
2S	10W	10	SB	Bardeen, H.A.; No. 2	5-24	1925	1645	Lower member (?) of Puente.
2S	10W	10	SB	Richfield Oil Corp.; Peel 1	3-52	1952	2206	Miocene
2S	10W	10	SB	Richfield Oil Corp.; Petitfils 1	8-49	1949	1551	U Miocene sh.
2S	10W	10	SB	Richfield Oil Corp.; Puente Core Hole 4	8-53	1953	498	Miocene
2S	10W	10	SB	Richfield Oil Corp.; Puente Core Hole 5	8-53	1953	404	Miocene
2S	10W	10	SB	Richfield Oil Corp.; Puente Core Hole 6	8-53	1953	1226	Miocene
2S	10W	11	SB	Rancho de la Puente; No. 1		pre-1925	4416	Puente
2S	10W	11	SB	Richfield Oil Corp.; Puente Core Hole 1	8-53	1953	908	Miocene
2S	10W	11	SB	Richfield Oil Corp.; Puente Core Hole 3	8-53	1953	608	Miocene
2S	10W	12	SB	J.C. Drilling (F.W. Kelso); Kelso 1	12-38	1945	3504	Lower member of Puente.
2S	10W	14	SB	Barry Oil Co., Inc. (Commonwealth Oil Co.); Billy Rowland 1	6-42		2423	Lower member of Puente; Produced 10-15 B/D oil in 1944 from 1160-70.
2S	10W	14	SB	Butler, C.R.; Butler 1	12-35	1937	4133	Lower member of Puente (acid tuff).
2S	10W	14	SB	Dietzel, J.W. (West Amer. Pet. Co.; Guaranty Oil Co.); Rowland 1	6-30	1940	4908	Lower member of Puente or Topanga; IP 45-50 B/D oil from 2450±
2S	10W	14	SB	Dietzel, J.W. (Vega Oil Co., Ltd.); Rowland 2	12-30	1940	2560	Lower member of Puente; IP 105 B/D oil from 2500±

LOS ANGELES COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
2S	10W	14	SB	Lomi Oil Corp.; John Rowland 1	5-43		3246	U Miocene
2S	10W	14	SB	Shively, N.O.; Shively 1	11-34	1941	3190	Lower member of Puente.
2S	10W	14	SB	State Co.; W.Y. Rowland 1	1-41	1941	2769	Lower member of Puente.
2S	10W	15	SB	Honolulu Oil Corp.; Butler 1	12-36	1937	3768	Lower member of Puente (acid tuff).
2S	10W	15	SB	Arden Oil Co., Ltd.; Rowland 1	8-30	1940	3330	Miocene
2S	10W	22	SB	Rucker and Croul; No. 2 (Grazide? 2)	12-30		2188	Puente ss 0-2188.
2S	10W	24	SB	Melvin Hansen (Kosanke, J.F.); No. 1	10-40	1943	3227	Lower member of Puente.
2S	10W	24	SB	Puente Dev. Assoc. (Perma-Stone Pacific Co.); Wilson 1 (Wilson Garrello 1)	2-50	1952	4049	Miocene
2S	10W	24	SB	Stanton, A.A. (Puente Hills Oil Syn.); No. 1	11-21	1925	4238	Lower member of Puente(?).
2S	10W	27	SB	Rucker, Smith, Croul; No. 1 (Grazide ? 1)	4-29	1930	3644	Puente ss 0-1003, Puente L siltstone 1003-3078; diabase 3078-3644.
2S	10W	27	SB	Troy Pet. Co.; Troy 1	8-45	1946	2952	Puente ss 0-1000±, Puente lower siltstone 1000± 2952; Bulimina uvigerinaformis 1445-1486.
2S	9W	5	SB	Julian, C.A. & D.W. Criswell; Koch Comm. 1	10-36	1938	2965	Lower member of Puente(?).
2S	9W	6	SB	McVicar-Rood; Sentous 1	4-36	1936	3050	Topanga(?)
2S	9W	9	SB	Currier, A.T.; No. 1	1917	1918	4173	Lower Puente or Topanga or granite.
2S	9W	10	SB	Los Nogales Co. (Fundenburg); No. 1	1910	1912	4080	Basement 3610?-4080.
2S	9W	11	SB	Shell Oil Co.; Bartholomae 46-11	7-53	1953	1564	Miocene
2S	9W	16	SB	Gold Seal Pet. Co.; No. 1	9-19	1924	4347	Puente (maybe granite).
2S	9W	17	SB	Jones, Everett H.; No. 1	8-44	1946	865	U Miocene
2S	9W	17	SB	Puente Oil Co.; Jasper-Isaacson 1	4-49	1949	3586	Sd and sh
2S	9W	19	SB	Hansen, Melvin; Hansen 3	3-44	1945	1900	Lower member of Puente (?).
2S	9W	20	SB	Copa de Ora Pet. Co.; No. 1	1916	1919	3990	Puente
2S	9W	22	SB	Shell Oil Co.; Bartholomae 22-22	7-53	1953	4022	Miocene
2S	9W	27	SB	Tonner Oil Co.; No. 1	12-24	1926	2125	Puente
2S	9W	28	SB	Western Gulf Oil Co.; Diamond Bar 1	11-29	1930	6823	Topanga 3572-6823.
2S	9W	30	SB	Altschuler, Louis Benj.; Larry 1	8-41	1941	1255	U Miocene
2S	9W	30	SB	Dielectric Laboratories, Inc.; Radin 2	3-53	1953	1116	Miocene
2S	9W	30	SB	El Rancho Exploration Co.; Rancho 1	5-46	1947	2240	U Miocene
2S	9W	30	SB	Fairco Drilling & Dev. Co.; Radin 1	8-52	1953	1641	Miocene
2S	9W	30	SB	Pressel, Perry and Tull (G.E. Beard); Thornhill 1 (was Brea Canyon Hghts. 1)	4-29	1937	4535	Lower member of Puente.
3S	15W	2	SB	Richfield Oil Corp. (Pan American Pet. Co.); Pacific Southwest 1	7-23	1937	5244	
3S	15W	2	SB	Richfield Oil Corp. (Pan American Pet. Co.); Pacific Southwest 2	11-25	1926	3938	
3S	15W	2	SB	Shell Oil Co.; Six Companies 1	5-46		7033	Schist 6856-7033; IP 141 B/D oil.
3S	15W	11	SB	Pauley, E.W. & Harold R.; L.A. City-Hyperion 1	12-51	1952	7332	
3S	15W	11	SB	Pauley, Edwin W. & Harold R.; Loftus 1	11-43		7237+	
3S	15W	12	SB	Larco Oil Co.; Van 1	7-35	1936	7600	
3S	15W	12	SB	Rider, George R.; No. 1	12-25		2500	
3S	15W	24	SB	Staple Oil Co.; Comm. 1	1-30	1935	7315	
3S	14W	1	SB	Lytle, Robert S., Operator, Anderson 1	5-41	1941	8178	
3S	14W	1	SB	Lytle, Robert S., Operator, Anderson 2	8-41	1941	9504	
3S	14W	1	SB	McKeon Oil Co.; Western 1	10-30	1931	5703	
3S	14W	1	SB	Richfield Oil Corp. (Pan American Pet. Co.); Anderson-Western 1	9-24	1925-26	4397	
3S	14W	1	SB	Richfield Oil Corp. (Pan American Pet. Co.); Anderson-Western 2	3-25	1925-26	6119	
3S	14W	1	SB	Union Oil Co.; Anderson 1	10-19	pre-1925	3221	
3S	14W	2	SB	C.C.M.O. Co.; Bilhorn 1	2-25	1925-26	6000	
3S	14W	2	SB	Pettijohn, J.E. (El Rey Oil Co.); Westmore Ld. Co. 1	1-40			Produced oil, now abandoned.
3S	14W	2	SB	Speik, Frederick A.; Johnson 1	10-34	1935	5194	
3S	14W	2	SB	Tide Water Assoc. Oil Co. (Associated Oil Co.); Johnson 1	4-27	1930	5507	

LOS ANGELES COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
3S	14W	5	SB	Standard Oil Co.; Freeman 1	4-29	1929	7867	Shale; converted to water well.
3S	14W	8	SB	Kitselman, A.L.; Kitselman 2	1-21	1921-24	1421	
3S	14W	10	SB	Fagin, E.W. (Signal Finance Corp.); No. 1	11-30	pre-1942	9395	Shale
3S	14W	10	SB	Kitselman, A.L.; Kitselman 1	9-20	1920-24	2500	
3S	14W	10	SB	Kitselman, A.L.; No. 3	9-21	1921-24	4002	
3S	14W	10	SB	Republic Pet. Co.; No. 1	5-30	1933	4548	Produced oil; IP 150 B/D.
3S	14W	11	SB	Pettijohn, J.E. (General Expl. Co.); Johnson 1	1-45		9148+	Gray ss and sh; Oil producer.
3S	14W	16	SB	General Petroleum Corp.; Alondra Community Eight 1	11-47	1948	8985	Basement
3S	14W	22	SB	British-American Oil Prod. Co.; Bodger 1	5-46		9154	Conglomerate; oil producer, I P 897 B/D.
3S	14W	22	SB	British-Amer. Oil Prod. Co.; British-American-Texas-Bodger 2	12-46	1947	9231	Basement
3S	14W	22	SB	British-Amer. Oil Prod. Co.; British-American-Texas-Bodger 4	8-47	1947	9132	Basement
3S	14W	22	SB	Christie, H.C.; Johnson 1	5-47	1947	9351	U Miocene
3S	14W	22	SB	British-Amer. Oil Prod. Co.; Bodger 5	7-48	1948	9134	U Miocene
3S	14W	22	SB	British-Amer. Oil Prod. Co.; Village Community 2	5-48	1948	9472	Basement
3S	14W	22	SB	Kitselman, A.L.; Bodger 2	5-22	1924	5170	L Pico?
3S	14W	22	SB	Kitselman, A.L.; Lawndale 1		pre-1925	1095	Pico
3S	14W	22	SB	Sovereign Oil Corp. (Hancock Oil Co.); Sovereign-Long 1 (was Alondro 1)	6-29	1936	8766	Miocene ss and sh.
3S	14W	22	SB	Standard Oil Co.; Bodger 1	9-36	1937	8044	Schist
3S	14W	23	SB	Circle Oil & Gas Co.; No. 1	12-26	1927	4216	
3S	14W	23	SB	Ohio Oil Co.; Gardena Comm. 4-1	2-46	1946	10288	Basement (schist).
3S	14W	24	SB	Gardena Royalties Co.; Comm. 4-1	11-51	1952	11050	Non-commercial oil shows; Bottomed in schist.
3S	14W	24	SB	Ohio Oil Co.; Gardena Comm. 6-1	4-45	1945	10594	Repetto(?)-6357± , U Miocene 6357± -10530 ± , basement 10530± -10594.
3S	14W	26	SB	Texas Co.; Gardena Comm. 9-1	10-46	1947	10085	Repetto?-5924 ± , U Miocene 5924 ± -10010, basement 10010-10085.
3S	14W	27	SB	Union Oil Co.; Sommers 1	3-21	pre-1925	5000	Repetto?
3S	14W	28	SB	Allied Pet. Corp.; Lincoln 1	3-29	1929	5703	Puente
3S	14W	28	SB	Winwell Oil Co.; No. 1	4-23	1927	5540	Puente
3S	14W	29	SB	Mohawk Pet. Corp.; No. 1	12-31	1932	6264	Puente
3S	14W	29	SB	Mohawk Pet. Corp.; Towell 1	2-29	1929	4597	Puente?
3S	14W	29	SB	Mohawk Pet. Corp.; Towell 1-A	3-29	1929	6479	Puente
3S	14W	29	SB	Shell Oil Co.; No. 61	9-27	1928	5592	Puente
3S	14W	30	SB	Bardeen, H.A. (Manhattan Pac. Oil Co.); Martin 1	5-24	1924	3800	Puente
3S	14W	30	SB	Calif. Oil Fields Corp., Ltd. (Calif. Ventura Oil Co.); Carlin-Smith 1	1-29	1929	5033	Puente
3S	14W	30	SB	Doyle Pet. Corp.; G.C. Martin 1	3-26	1935	7108	Basement 6932-7108.
3S	14W	30	SB	Manhattan Pac. Oil Co.; No. 1	2-24	1924	3831	Puente
3S	14W	30	SB	Rosenberg-Barnett		pre-1925	3505	Repetto?
3S	13W	1	SB	Magnolia Pet. Syn. No. 1; No. 1	10-23	1928	2600	
3S	13W	1	SB	Moore, M.J.; No. 1		1928	4440	U Pico
3S	13W	4	SB	South Western Pet. Co.; Ramsaur 1	5-27	pre-1942	4214	
3S	13W	9	SB	Carlyle, G.H.; No. 1	7-30		525	Converted to water well.
3S	13W	13	SB	Craig, A.A.; No. 1	12-27	1929	5347	Pico
3S	13W	16	SB	Combs, E.U.; No. 1	7-30	1930	575	
3S	13W	16	SB	Calizoo Oil Co. (Pacific Development Co.); Saulque 1	9-33	1942	7523	Miocene
3S	13W	17	SB	Western Gulf Oil Co.; Bagg 1	9-38	1938	8618	Miocene
3S	13W	20	SB	Bolsa Chica Oil Corp.; Exeter 3	5-37	1937	7942	U Puente
3S	13W	20	SB	Sandburg Pet. Co.; Steele 1	1924	1924	4554	
3S	13W	20	SB	Shell Oil Co.; McKinley 4-1	11-36	1937	7744	U Puente
3S	13W	20	SB	Union Oil Co.; Kellogg 1	8-52	1952	8041	Miocene
3S	13W	20 or 21	SB	Superior Oil Co.; Sandburg 1		pre-1942	4717	

LOS ANGELES COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
3S	13W	21	SB	Central Heights Oil Co. (Frank O. Creasey); Veach 1	11-29	1930	2539	
3S	13W	21	SB	Federal Oil Co.; Barnes 1	4-48	1948	6018	U Miocene
3S	13W	22	SB	Dominguez Ext. Oil Co.; No. 1	8-26	1928	5510	Pico
3S	13W	22	SB	Sovereign Oil Corp.; Sovereign 1		1936	8766	Schist?
3S	13W	28	SB	Getty, George F., Inc.; Compton 1	9-23	1924	68	
3S	13W	28	SB	Julian, C.C.; Pico 1		1924	4861	
3S	13W	28	SB	Wilshire Oil Co.; Central Heights 1	10-44	1945	8567	U Miocene
3S	13W	29	SB	Davis & McMillan Co.; No. 8	1923	1923-24	5211	
3S	13W	29	SB	Standard Oil Co.; Bell Community 1	5-44		9134	U Miocene
3S	13W	29	SB	Pongratz, Gus, Oil Co.; Grant 1	1-40	1940	7687	U Miocene
3S	13W	30	SB	Hileford Associates; Stevens 1	7-41	1942	8110	U Miocene
3S	13W	30	SB	Texas Co.; Gardena Comm. 5-1	11-37	1938	7885	U Miocene
3S	13W	35	SB	Darling, O.F.; Darling 1	2-44		8466	U Miocene
3S	12W	2	SB	Union Oil Co.; Downey Comm. 1		pre-1925	4968	Pico
3S	12W	3	SB	Akers, C.S.; No. 1	10-26		275	
3S	12W	4	SB	Downey Syndicate; No. 1	6-23	pre-1925	1318	U Pico
3S	12W	4	SB	Tidewater Assoc. Oil Co.; Downey-Comm 10-1	2-44		7945	Pliocene
3S	12W	5	SB	Giant Pet. Co.; No. 1	5-23			
3S	12W	9	SB	Superior Oil Co. (Santa Fe Western Ext.); No. 1	5-23	1923	3194	
3S	12W	9	SB	Superior Oil Co.; Quill 1	2-24	1924	3912	U Pico
3S	12W	9	SB	Superior Oil Co.; Quill 1-A		pre-1925	3070	U Pico
3S	12W	11	SB	Chase Oil Co., L.B.; No. 1	5-23	pre-1925	4514	Pico
3S	12W	15	SB	Calpetrol Prod. Syn.; No. 2-A	7-23	1940	4774	Pliocene
3S	12W	15	SB	Calpetrol Prod. Syn.; No. 2	1-23	1923	2170	U Pico
3S	12W	16	SB	Clearwater Pet. Co.; No. 1		1925-26	4250	U Pico
3S	12W	16	SB	Clearwater Pet. Co.; No. 2	10-26	1927	1700	Pleistocene
3S	12W	17	SB	Huntington-Downey Oil Co.; No. 1		pre-1925	4781	Pico
3S	12W	19	SB	Globe Pet. Co.; Vallecitos 1	10-23	pre-1925	2030	U Pico
3S	12W	21	SB	Clearwater Oil Co., Ltd.; No. 1	10-29	pre-1942	5220	
3S	12W	22	SB	Superior Oil Co. (Calpetro Prod. Syn.); No. 1	10-22	pre-1925	4419	U Pico
3S	12W	23	SB	Dollar Oil Co., Ltd. (World Pet. Co.); Bellflower 11	6-28	1929	5008	U Pico
3S	12W	24	SB	Marine Corp. (Western Corp.); Strong 1	7-26	1927	5872	U Pico
3S	12W	25	SB	Vanco Dev. Co., Ltd.; Millard 1	12-34	1938	6100	U Pliocene
3S	12W	25	SB	Artesia Oil Co.; No. 1	10-22	1925-26	5232	Pico
3S	12W	25	SB	Benson, E.D.; No. 1		1926	5232	
3S	12W	25	SB	Julian Pet. Corp.; Okell 1	8-23		15	
3S	12W	31	SB	Clayton, George L.; No. 1	10-33	1936	6570	Repetto?
3S	12W	31	SB	Shiflet, R.C.; No. 1	2-23	pre-1925	268	Pleistocene
3S	12W	32	SB	Clayton, George L.; Clayton 1	10-36	1940	6827	L Pliocene
3S	11W	16	SB	General Pet. Corp.; La Mirada 46-1	7-46	1947	12629	U Miocene
3S	11W	17	SB	Equitable Oil Syn. No. 1; No. 1-A		pre-1925	2106	U Pico
3S	11W	18	SB	American Oil Syn.; No. 1	3-23		300	
3S	11W	18	SB	Lincoln Oil Syn. No. 1; No. 1	1-23		27	
3S	11W	19	SB	Hawley, Mark L.; No. 1	7-22	pre-1925	1900	Pleistocene
3S	11W	19	SB	Hawley, Mark L.; No. 1-A	10-22	pre-1925	4624	U Pico
3S	11W	21	SB	McKeon, John and Assoc., (Battersby & Assoc.); Carmenita 1	1-38	1939	9157	
3S	11W	27	SB	Western Gulf Oil Co.; Buena Park Core Holes 2 & 4	pre-1935		1000 ±	
3S	11W	28	SB	Texas Co. (Pet. Midway Co.); Neal 1	12-23	1924	5495	U Pico
4S	15W	36	SB	Volcano Oil Co.; No. 2		1901	1285	
4S	14W	20	SB	Bixby Ranch well		1910	2600 +	
4S	14W	30	SB	Volcano Oil Co.; No. 1		1900	1100	
4S	14W	34	SB	Jergins Oil Co.; Palos Verdes 1	9-25	1925	2782	Miocene (?) sh 0-2037, altered igneous rock 2037-2050, schist 2195-2782.

LOS ANGELES COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
4S	14W	35	SB	Petroleum Securities Co.; Narbonne 1	8-25	1926	4554	Miocene 350-2600, Pliocene 2600-3100, Miocene 3100.
4S	14W	36	SB	Lewis, E.G.; Palo Verdes 1	1922	1922-23	4498	Sd and gravel 0-605, Pliocene or Miocene brown sh below 605; Oil shows below 1800.
4S	14W	36	SB	Petroleum Securities Co.; Palos Verdes 1	2-26	1926	2521	
4S	13W	2	SB	Richfield Oil Corp.; Dominguez Est. 1	11-38	1938	6954	
4S	13W	5	SB	Dunlap, D.D. & Dorothy; Del Amo-Bell 1	12-50	1951	7973	Top Repetto 4111, top Miocene 6380.
4S	13W	5	SB	West American Oil Co.; Dominguez Estates 1	8-36	1937	5695	
4S	13W	8	SB	Standard Oil Co.; Del Amo 1	1948		10270	Repetto 4035-6180, U Miocene 6180-10187±, basement 10187±-10270.
4S	13W	11	SB	General Exploration Co. of Calif.; Dominguez 2	7-44		7815	U Miocene
4S	13W	11	SB	Richfield Oil Corp.; Dominguez Estate 1	4-52	1952	9203	Miocene
4S	13W	11	SB	Shell Oil Co.; Carson 1	1-24	1924	6283	Repetto
4S	13W	11	SB	Tenacity Oil Co., Ltd.; Del Amo Est. 1	11-26	1932	8580	Repetto
4S	13W	12	SB	Shell Oil Co.; Virginia 1	10-24	1925-26	5461	L Pico?
4S	13W	13	SB	Johnston Drilling Corp.; A.S. Well 36		Susp.1953	5325	
4S	13W	13	SB	Kramildon Oil Co.; No. 1	2-38	1939	6853	Miocene
4S	13W	13	SB	Lynes Oil Syn.; Chateau Thiery 1		pre-1942	5591	
4S	13W	14	SB	Marland Oil Co.; Los Cerritos 1		1925-26	4504	M Pico
4S	13W	16	SB	Airways Pet. Corp.; Santa Susana 1	1-50	1950	8335	
4S	13W	17	SB	Black, F.A.; No. 1	5-23	1925	4886	Puente
4S	13W	17	SB	Rio Grande Oil Co. (Hansen, Nelson J.); Watson 1	9-29	1930	6297	Puente
4S	13W	17	SB	Wilmington Cons. Oil Co., Ltd.; No. 1	11-30		847	
4S	13W	17	SB	Selbar Oil Co.; Watson 1	3-44		5653	L Pliocene
4S	13W	19 or 20	SB	Consolidated Mutual Oil Co.; Winship 1	11-23	1923-24	3800	
4S	13W	23	SB	Silverado Oil Co.; No. 1		1925	5955	
4S	13W	25	SB	Miller & Haley; No. 1	5-26		4865	
4S	13W	31	SB	McAdams, Expl. Co.; Palos Verdes 1	12-35	1936	4496	Penetrated thick section of L Pliocene sh above 4300 and U Miocene brown sh below 4300.
4S	12W	8	SB	Texas Co.; Mont. Land Co. 1	6-29	1929	5531	Pico
4S	12W	9	SB	Monterey Oil Co.; City 6	4-23	1923	5049	Top Brown zone 4115; Redrilled to 3177 in 1953.
4S	12W	11	SB	Caltana Corp.; Caltana 1	3-37	1937	6382	L Pico
4S	12W	17	SB	Black, F.A.; No. 1		1925-26	4688	Pico
4S	12W	17	SB	Richfield Oil Corp.; Richville 1	3-39	1939	7492	L Pliocene
4S	12W	18	SB	Texas Co. (Calif. Pet. Corp.); Jotham Bixby 1	3-26	1927	5484	
4S	12W	18 or 19	SB	Hancock Oil Co.; Signal 50	2-52	1952	9328	Miocene
4S	12W	28	SB	Texas Co.; Gilbert Brown 1	11-51	Comp.1952	8535	New pool discovery well; IP 130 B/D oil from 7400-8275 of Deep zone (Miocene).
4S	12W	32	SB	Jergins Oil Co.; Larned 1	7-50	1950	6889	
4S	12W	33	SB	Jergins Oil Co.; Tract 5393-1	7-50	1950	6705	
4S	12W	33	SB	Pacific Pet. Corp.; Updike 1	7-21	1922	4545	
4S	12W	33	SB	Thompson & Snow (Superior Oil Co.; W.M. Keck); Morath 1	6-21	1921-24	3551	
4S	11W	18	SB	Duncan, A.W.; Bixby-Midfield 1	10-24	1925	2000	U Pico
5S	15W	13	SB	Newton Dev. Co.; Palos Verdes 1	5-41	1941	4500	Schist 3900-4500.
5S	14W	1	SB	Keck Syndicate; Burkhard 6-2	5-23	1923-24	3300	Penetrated mostly brown sh (Miocene?).
5S	14W	2	SB	Southern Calif. Drilling Co.; Burkhard 1	12-36	1937	1440	Miocene sediments 500± to 1375, schist 1375-1440.
5S	14W	12	SB	Dodson Oil Co.; No. 1		1901	900±	
5S	14W	12	SB	San Pedro Oil Co.		1895	850	
5S	14W	13	SB	New San Pedro Oil Co.	1901	1901	800±	
5S	14W	14	SB	Wehrman, John Kenneth; No. 1	1933	1934	1654	Penetrated mostly brown sh (Miocene?), schist 1163-1654.
5S	14W	16	SB	McVicar, Rood & Cole Co.; Palos Verdes 1	3-51	1951	2005	Miocene
5S	14W	22	SB	Lesco Oil Co.; Sepulveda 1	10-47	1947	704	
5S	14W	22	SB	Surety Holding Co., Ltd.; Sepulveda 1	8-41	1945	1500	Miocene
5S	14W	23	SB	Grady, Richard T.; Sepulveda 1	11-38		617	
5S	14W	24	SB	Pierson Hotel well		pre-1913	495	

LOS ANGELES COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of Company	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
5S	14W	25	SB	L.A. Harbor Dev. Co.; No. 1	12-21	pre-1925	2044	Schist 2025-2044.
5S	14W	25	SB	San Pedro-Pt. Fermin Oil & Gas Co.; No. 1	11-19	1926	3735	Schist 3300(?)to bottom.
5S	14W	26	SB	Harbor Land & Oil Co.		pre-1925		Puente
5S	13W	6	SB	Hogan Pet. Co.; Burkhard 2	11-38	1938	3734	U Miocene 2000-2180, fault contact, Repetto 2180-2942(?), U Miocene 2942(?)-3734.
5S	13W	7	SB	Hogan Pet. Co.; Burkhard 1	9-38	1938	2556	U Miocene 1100-2556.
5S	13W	19(?)	SB	Lighthouse Oil Co.; No. 1	1901	1901	800+	

MADERA COUNTY

9S	15E	23	MD	Shell Oil Co.; Stratigraphic Test 1	8-53	1953	4591	
9S	16E	15	MD	Union Oil Co.; Gamble 7	1-46	1946	3085	Basement
9S	17E	12	MD	Pacific West. Oil Corp. and Getty, George F.; Clifford 1	6-42	1942	558	Basement
10S	13E	12	MD	Pure Oil Co.; Chowchilla 5	7-36	1936	3045	Cretaceous
10S	13E	13	MD	Shell Oil Co.; Stratigraphic Test 2	12-53	1953	5900	
10S	14E	6	MD	Pure Oil Co.; Security Co. 1	11-35	1936	2777	Kreyenhagen
10S	14E	7	MD	Tide Water Assoc. Oil Co.; Redman-Stone 2-7	7-53	1953	2750	Top Santa Margarita 2170, top Zilch 2436, top Kreyenhagen 2689.
10S	14E	8	MD	Chowchilla Gas Co.; Bragg 1		Comp.1952	2750	Gas producer.
10S	14E	8	MD	Chowchilla Gas Co.; Chowchilla 2		Susp.1952	2719	
10S	14E	8	MD	Getty, Geo. F., Inc.; Chowchilla 1	2-30	1930	4343	Eocene
10S	14E	17	MD	Los Nietos Co.; Chowchilla Farms 54-17	1-51	1951	2901	Top Zilch 2721, top Kreyenhagen 2892; Bottomed in Eocene.
10S	14E	17	MD	Tide Water Assoc. Oil Co.; Redman-Stone 1-17	2-53	1953	2968	Top Zilch 2522, top Kreyenhagen 2931.
10S	14E	17	MD	Tide Water Assoc. Oil Co.; Redman-Stone 2-17	7-53	1953	2860	Top Santa Margarita 2235, top Zilch 2533, top Kreyenhagen 2820; Good gas shows.
10S	14E	18	MD	Shell Oil Co., Inc.; Chowchilla Farms 6-18	1-42	1942	2723	Miocene
10S	14E	20	MD	Pure Oil Co.; Chowchilla 4	6-36	1936	5496	Cretaceous (Panoche).
10S	14E	20	MD	Tide Water Assoc. Oil Co.; Redman-Stone 1-20	2-53	Comp.1953	2971	New zone discovery; IP 700 Mcf gas/day from 2894-2904 of Zilch fm (continental miocene).
10S	14E	29	MD	Los Nietos Co.; Chowchilla 22-29	2-51	1951	3400	Top Zilch 2580, top Kreyenhagen 3030, top Domengine 3350; Bottomed in Eocene.
10S	14E	29	MD	Tide Water Assoc. Oil Co.; Roduner 1-29	3-53	1953	3150	Top Zilch 2591, top Kreyenhagen 3075.
10S	15E	2	MD	Shell Oil Co.; Stratigraphic Test 8	12-53	1953	5163	
10S	15E	6	MD	Shell Oil Co.; Stratigraphic Test 3A	10-53	1953	6229	
10S	15E	35	MD	Shell Oil Co.; Stratigraphic Test 4	9-53	1953	6346	
10S	16E	19	MD	Shell Oil Co.; Stratigraphic Test 5	10-53	1953	5491	
10S	17E	21	MD	Gatton & Luethe, Trustees; W.C.M. 1	3-33	1934	3112	
10S	17E	21	MD	L.A. Madera Co. Syn.; M. & L. 2	5-28	1928	3039	Eocene?
10S	17E	22	MD	Blake, Thomas M. (Barnhart-Morrow Cons.); Arnold 1	9-38	1941	3204	Cretaceous
10S	17E	22	MD	Fort-Wayne-Madera Syn. (Rex. B. Goodsell, Trustee); No. 1	9-27	1928	2243	Eocene?
10S	17E	22	MD	West Cont., Ltd.; La Golindrina 1	3-33	1936	3111	Cretaceous
10S	17E	24	MD	Von Glahn Oil Co. Inc.; Mendoza 1	2-50	1950	2452	Top granite 2375
10S	17E	28	MD	Blake, Thomas M.; Chuck 1	9-46	1952	4061	Top schist 3615, top granite 4052.
10S	18E	9	MD	Willard, E.T.; Hay 2	8-52	1952	1203	Top granite 1180.
10S	18E	14	MD	Union Oil Co.; Archibald 1	6-44	1944	710	Basement
10S	18E	19	MD	Enterprise Oil Co.; Hay 1	8-52	1952	1792	Cretaceous 1500.
10S	18E	19	MD	Success Oil Co.; Mendoza 1		Susp.1953	1586	
10S	18E	27	MD	Madera Oil & Gas Co.; No. 1	12-23	1924	300	
10S	18E	27	MD	Union Oil Co.; Moses 1	6-44	1944	1740	Basement
11S	14E	4	MD	Tide Water Assoc. Oil Co.; Redman-Cook 58-4	10-53	1953	6500	Top Zilch 2758, top Kreyenhagen 3275, top Domengine sd 3585, top Panoche sd 5783; Bottomed in Cretaceous.

MADERA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
11S	14E	9	MD	Shell Oil Co.; Chowchilla Farms 74-9	8-41	1941	9062	Basement
11S	14E	23	MD	Sunray Oil Corp.; Sunray-Honolulu-Chowchilla Farms 1	8-52	1952	3980	Top Kreyenhagen 3545, top Domengine 3854.
11S	14E	26	MD	Texas Co.; Chowchilla 27-26	8-42	1942	8245	Cretaceous
11S	14E	36	MD	Trico Oil & Gas Co.; Howard 1	8-53	Comp.1953	4010	Top Kreyenhagen 3611, top Nortonville 3946, top Domengine 3971; Bottomed in Eocene.
11S	14E	36	MD	Trico Oil & Gas Co.; Howard 2	8-53	1953	4400	Top Kreyenhagen 3689, top Nortonville 4048, top Domengine 4076, top Cretaceous 4300; Bottomed in Moreno sd.
11S	15E	31	MD	Lebow-McNee Oil Co.; Lowry-Lytle-Strathern 1	12-52	1952	4250	Top Kreyenhagen 3807.
11S	16E	23	MD	Shell Oil Co.; Stratigraphic Test 9	11-53	1953	5950	
11S	16E	31	MD	Shell Oil Co.; Stratigraphic Test 7	9-53	1953	7956	
11S	18E	5	MD	Union Oil Co.; Floto 1	6-44	1944	2670	Basement
11S	18E	35	MD	Union Oil Co.; Pacific Land 1	7-44	1944	3670	Basement
11S	19E	22	MD	Leingang Oil Expl., Inc.; Smith 2		Susp.1952	1007	
11S	19E	22	MD	Union Oil Co.; Smith 1	6-44	1944	1195	Basement
12S	14E	1	MD	Texas Co.; Moffat 47-1	6-44	1944	3996	M Eocene
12S	14E	2	MD	Magee, Harry H., Operator; Stone 1-2	11-53	1953	3972	Top Kreyenhagen 3592, top Nortonville 3960, top Domengine 3986; Bottomed in Eocene.
12S	14E	11	MD	Magee, Harry H., Operator; Stone 1-11	5-52	1952	4053	Top Kreyenhagen 3658, top Nortonville 3972, top Domengine 4010; Bottomed in Eocene.
12S	14E	12	MD	Magee, Harry H., Operator; Stone 1-12	5-52	1952	4013	Top Kreyenhagen 3622, top Nortonville 3960, top Domengine 3997; Bottomed in Eocene.
12S	14E	15	MD	Reid, Gene, Drlg., Inc.; Arnold 71A-15	10-53	1953	6906	Top Kreyenhagen 3688, Domengine 4063, top Moreno 5015, Blewett sd 5172, Panoche 6692.
12S	15E	7	MD	Magee, Harry H., Operator; Stone 1-7	3-53	Comp.1953	3965	Moffat Ranch gas field; Gas producer; IP 5000 Mcf/day from 3902-3910 and 3952-3960 of Nortonville and Domengine(?); Top Kreyenhagen 3633, top Nortonville 3902.
12S	15E	7	MD	Magee, Harry H., Operator; Stone 3-7	4-53	1953	4692	Top Kreyenhagen 3707, top Nortonville 4015, top Domengine 4060.
12S	15E	7	MD	Natural Gas Corp. (Texas Co.); Moffat 1-7	8-43	1943	4308	
12S	15E	7	MD	Texas Co.; Moffat 55-7	5-44	1944	5694	
12S	15E	27	MD	Seaboard Oil Corp.; Gill 1	8-37	1937	6438	Cretaceous
12S	16E	35	MD	Lytle, Lowry R.; Burkhart-Greer 1	2-45	1945	5600	Cretaceous
12S	17E	28	MD	Shell Oil Co.; Stratigraphic Test 10	11-53	1953	6774	
12S	20E	4	MD	Brown and Dawson; No. 1	1-53	1953	957	Granite
12S	20E	6	MD	Union Oil Co.; Foss 1	7-44	1944	1134	Basement
12S	20E	17	MD	Acme Oil Co.; No. 1		pre-1925	840	
13S	15E	24	MD	Coast-Parker, Inc.; Gill Ranch 23-24	4-53	1953	5525	Top Zilch 3685, top Kreyenhagen 4442, top Domengine 4730, Moreno 5430.
13S	16E	16	MD	Texas Co.; Gill 38-16	12-42	1943	9154	
13S	16E	18	MD	Getty, George F., Inc.; Gill 1	10-29	1930	4615	Temblor

MARIN COUNTY

3N	6W	14	MD	McCarthy, C.F., et al; No. 1		1937	812	
2N	10W	22	MD	Standard Oil Co.; Mendoza 1	5-51	1951	951	Monterey-basement contact 853; Bottomed in basement.
2N	8W	33	MD	Standard Oil Co.; Robson 1	5-52	1952	7286	Miocene
1N	8W	7	MD	Standard Oil Co. (L.M. Lockhart); Tevis 1	9-47	1951	6587	Top Nortonville 5010; Bottomed in Eocene sd and sh;
1N	8W	24?	MD	Garzolia Ranch or Duxberry Point well		1904?	1800±	Monterey
1N	8W	25?	MD	Garzolia Ranch or Duxberry Point well		1904?	2800±	Monterey; Oil shows.
1N	8W	24 or 25	MD	Garzolia Ranch or Duxberry Point well		1904?	1800?	Monterey; Oil shows.
1N	8W	26	MD	Lockhart, L.M.; R.C.A. 3-1	9-48	1949	8409	Base Santa Margarita 2840, U Mohnian sh 2840-4880, L Mohnian sh 4880-8310, Luisian 8310-8409.

MENDOCINO COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
19N	13W	30	MD	Mendocino-Midway Syn.; No. 1	8-22	1925-26	2174	Franciscan?
12N	17W	3	MD	Point Arena Land Co.; Kyte 1	11-40	1941	1738	Miocene?
12N	17W	11	MD	Mendocino Coast Oil Co.; Robbins		1905	2240	Monterey sh
12N	17W	11	MD	Brandenstein & Silverberg; No. 1	6-18	1920	780	Miocene; tar sds 522-715.
12N	17W	14	MD	Twin State Oil Co.; Soldani 1	6-29	1932	7632	Miocene(?) cored 4450 and 4707; Cretaceous(?).
12N	12W	11	MD	Fresno Co.(?); John D. Well		1910	1700	Franciscan?
12N	17W	2	MD	Watson Oil Co. (2 wells)			(1) 700 (2) 600+	Asphalt

MERCED COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
5S	11E	14	MD	Independent Exploration Co. (Farmer, Dr. C.W.); Chance 1	9-48	1948	2294	Eocene?
5S	11E	23	MD	Ohio Oil Co.; Evans & Cook 1	11-50	1950	6552	Top Kreyenhagen 2450, top Eocene sd 2615, top Cretaceous 3850, top granite 6505.
5S	13E	11	MD	Great Valley Development Co.; Thomsen 1	5-48	1948	1800	
6S	9E	14	MD	Turlock Oil & Gas Co.; No. 1-A	12-20	1923	3152	Kreyenhagen
6S	10E	24	MD	Cornell, Cox, & Meirdiercks; No. 3	6-29	1931	1159	
6S	10E	24	MD	Delhi Oil Assoc.; No. 2	12-28	1931	4620	Hard ss
6S	11E	18	MD	Tide Water Assoc. Oil Co.; Turlock Land Co. 37	6-42	1942	6505	Cretaceous
6S	11E	19	MD	Delhi Oil Assoc.; Delhi Drill. Trust No. 1	7-27	1931	1180	
6S	11E	23	MD	Starlyn Oil Co.; Ben Bartlett 1		Susp.1951	3336	
6S	13E	10	MD	Richfield Oil Corp.; Parker 1	11-53	1953	3689	Basement
6S	13E	34	MD	Richfield Oil Corp.; Henderson 1	10-53	1953	4613	Basement
7S	14E	34	MD	Richfield Oil Corp.; Fancher 54-34	8-53	1953	4110	Basement
7S	16E	22	MD	Fantz, E.R. (Att'y-in-Fact); Cunningham 1	5-36		12	
8S	8E	22	MD	Minerals & Petroleum Dev. Corp.; Newman 1	6-50	1950	3198	
8S	8E	36	MD	Tide Water Assoc. Oil Co.; Soares 31	7-45	1945	5509	Cretaceous
8S	11E	6	MD	Seaboard Oil Co.; Seaboard-Associated-Un. How. 1	10-39	1939	7074	Cretaceous
8S	13E	20	MD	Shell Oil Co.; Stratigraphic Test 12	11-53	1953	7600	
8S	14E	20	MD	Shell Oil Co.; Stratigraphic Test 15	12-53	1953	5896	
8S	14E	26	MD	Richfield Oil Corp.; Fancher Core Hole 4	5-53	1953	4906	
8S	15E	25	MD	Richfield Oil Corp.; Fancher Core Hole 3	5-53	1953	3118	
8S	15E	27	MD	Richfield Oil Corp.; Fancher Core Hole 1	5-53	1953	3353	
8S	15E	30	MD	Richfield Oil Corp.; Fancher Core Hole 2	5-53	1953	4370	
9S	9E	31	MD	Kuns, Henry L.; No. 1	10-22	pre-1925	200	Pleistocene(?); converted to water well.
9S	10E	23	MD	Whittaker, Wm. R., Co., Ltd.; Whittaker-Murietta 1	4-53	1953	6002	Kreyenhagen 3427, Cretaceous 5182.
9S	11E	3	MD	Shell Oil Co.; Wolfsen 61-3	6-44	1944	4484	Eocene
9S	13E	17	MD	Western Gulf Oil Co.; Potter 1	5-50	1950	8374	Kreyenhagen 3148, Moreno 5315, granite 8348.
9S	14E	1	MD	Shell Oil Co.; Stratigraphic Test 16	12-43	1953	4919	
9S	14E	9	MD	Richfield Oil Corp.; Silveira 1	11-53	1953	6159	Basement
9S	14E	18	MD	Shell Oil Co.; Stratigraphic Test 13	12-53	1953	7189	
9S	14E	22	MD	Shell Oil Co.; Stratigraphic Test 2	8-53	1953	6323	
9S	14E	31	MD	Los Nietos Co.; Southern Realty 55-31	2-51	1951	3559	Top Zilch 2407, top Kreyenhagen 2700, top Domengine 3085.
9S	15E	19	MD	Shell Oil Co.; Bliss 47x-19	5-52	1952	5493	Basement
9S	15E	21	MD	Shell Oil Co.; Stratigraphic Test 26	12-53	1953	5018	
9S	17E	4	MD	Le Grande Syn.; No. 1	4-23	1932	3605	
10S	9E	8	MD	Murrell, T.R.; No. 1	11-35	1937	1200	Cretaceous?
10S	9E	36	MD	E.A.S. and Assoc.; Gay 1		Susp.1953	3869	
10S	11E	11	MD	Shell Oil Co.; Alberti 75-11	11-43	1943	4305	Eocene?
10S	11E	19	MD	Amerada Pet. Corp.; Carano 1	9-37	1938	8385	Cretaceous
10S	12E	29	MD	Tide Water Assoc. Oil Co.; Azevedo 48-29	7-48	1948	5544	Cretaceous
10S	13E	1	MD	Tide Water Assoc. Oil Co.; Redman-Stone 1-1	3-53	1953	3630	Top Zilch 2412, top Kreyenhagen 2780, top Domengine sd 3115, top Panoche sd 3505; Bottomed in Cretaceous.

MERCED COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
11S	10E	28	MD	International Expl. Co.; Esther 1	9-50	1950	1849	Kreyenhagen(?) 1460, Moreno 1462-1847.
11S	11E	35	MD	Texas Pacific Coal Co.; Core Hole 15			447	
11S	12E	28	MD	Standard Oil Co.; Redfern 51	12-52	1953	13005	Top Kreyenhagen 3270, top Domengine 3725, Cretaceous 4090 to bottom.
12S	9E	5	MD	Kuns, Henry L.; No. 2	1-26	1930	850	Cretaceous
12S	9E	8	MD	Kuns, Henry L.; No. 3	3-29	1930	550	Cretaceous
12S	9E	9	MD	Kuns, Henry L.; No. 1	4-25	1930	1200	Cretaceous
12S	11E	1	MD	San Joaquin Oil Co.; No. 1	7-36	1936	5024	Cretaceous
12S	11E	1	MD	Obispo Oil Co. & Brookshire Oil Co.; Stone 1	3-44	1944	5090	Eocene
12S	11E	1	MD	Texas Pacific Coal Co.; Core Hole 5			1646	
12S	11E	2	MD	Texas Pacific Coal Co.; Core Hole 2			1200	
12S	11E	2	MD	Texas Pacific Coal Co.; Core Hole 3			1100	
12S	11E	4	MD	Texas Pacific Coal Co.; Core Hole 1			1457	
12S	11E	8	MD	Stone, Elmer B.; No. 1	5-39	1939	1981	Eocene
12S	11E	8	MD	Texas Pacific Coal Co.; Core Hole 13			301+	
12S	11E	10	MD	Texas Pacific Coal Co.; Core Hole 14			333	
12S	11E	12	MD	Milham Exploration Co.; Ora Loma 1	4-35	1935	5802	Eocene
12S	11E	12	MD	Texas Pacific Coal Co.; Core Hole 4			1100	
12S	11E	12	MD	Texas Pacific Coal Co.; Core Hole 6			269+	
12S	11E	12	MD	Texas Pacific Coal Co.; Core Hole 11			1446	
12S	11E	14	MD	Texas Pacific Coal Co.; Core Hole 10			202+	
12S	11E	22	MD	Texas Pacific Coal Co.; Core Hole 12			73+	
12S	12E	6	MD	Texas Pacific Coal Co.; Core Hole 7			286+	

MONO COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
3N	29E	19	MD	Bauchwitz, Fred; Almedia 1	5-34	1934	836	
3N?	27E	?	MD	(North Shore Mono Lake)		1908	900	
2N	27E	29?	MD	Paoha Island well		1908	2010	Blue sh

MONTEREY COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
12S	2E	29	MD	Western Gulf Oil Co.; Johnson 1	11-32	1933	3198	Granite
12S	2E	31	MD	Barnes & Shadrick Core Hole Dlg. Co.; Springfield 1	11-40	1949	2030	Blue sh
12S	2E	31	MD	Hammer-Glidden Corp.; Tiffany 1	4-49	1949	1186	
12S	2E	34	MD	Jergins Oil-North American Cons.; Blohm 1	6-49	1949	1935	Granite 1905.
12S	2E	34	MD	Seaboard Oil Co.; Robert Blohm 2	1-50	1950	2188	Top U Purisima ss 840, base Purisima 1792, top Santa Margarita(?) 1818, top granite 2146.
13S	2E	6	MD	Elba Oil Co.; Elba 1	4-37	pre-1939	3970	Pliocene
13S	2E	6	MD	Precision Drlg. Co.; Capurro 1	4-52	1952	1552	
13S	2E	7	MD	Bayside Devel. Co. (General Pet. Corp.); Vierra 1	11-44	1946	7916	Miocene
13S	2E	19	MD	Texas Co.; Pieri 1	8-49	1949	3291	Top Monterey sh 1670, top basal Monterey sd 3026, top granite 3255.
13S	2E	34		Texas Co.; Davies 1	4-49	1949	2219	Top Monterey sh 1318, top basal Monterey sd 2100, top granite 2150.
15S	1E	22	MD	Sand Bowl Group; Metz 1	2-48	1951	2151	
15S	1E	23	MD	Horn, John S.. Estate; G-J 1	11-49	1951	1237	Monterey 330, bottomed in Santa Lucia.
15S	1E	35	MD	Horn, John Stephen; T-A 1	9-49	1949	1842	
15S	2E	24	MD	Danish Oil & Dev. Co.; Sta. Rita 1	1-22	pre-1925	795	
16S	1E	4	MD	Norris, Halvern L. & Associates; Saucito 1	11-48	1948	1917	Basement
18S	6E	27	MD	Humble Oil & Ref. Co.; Capital Co. C-1	10-53	1953	6103	Schist

MONTEREY COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
19S	5E	11	MD	Texas Co.; Arroyo 1	1-39	1939	4265	U Relizian
19S	5E	13	MD	Texas Co.; F.I. Lewis 1	5-38	1938	4537	U Relizian
19S	6E	9	MD	Texas Co.; Gould 1	4-51	1951	6997	M Miocene
19S	6E	20	MD	Jones Oil Co.; Harriman 1	10-23	1925	4610	Monterey; Some gas produced.
19S	6E	21	MD	Humble Oil & Refg. Co.; C.N. Thorup 1	4-50	1950	7651	Top Luisian 3040, top Relizian 4600.
19S	6E	21	MD	Jones Oil Co.; Harriman 2		1925-26	150	Monterey
19S	6E	24	MD	Texas Co.; Doud (NCT-1) 1	1-50	1950	4120	Base Paso Robles 945, top basal sd 3640, top continental beds 3714, bottomed in continental beds.
19S	6E	35	MD	Okell Well Mch. Co.; No. 1	3-21	1925	295	Monterey
19S	6E	35	MD	Okell Well Mch. Co.; No. 2	7-21	pre-1925	1000	Monterey
19S	7E	19	MD	Texas Co.; Beedy (NCT-2) 1	5-49	1951	3300	Discovery well of new field; IP 75 B/D oil, 50% cut from 2220-2435 Beedy Zone (U Miocene).
19S	7E	19	MD	Texas Co.; Beedy (NCT-2) 2	5-50	1950	3648	Top Beedy sd 2848, bottomed in ss and cg.
19S	7E	29	MD	Texas Co.; Beedy (NCT-3) 1	8-50	1950	2620	Top Santa Margarita ss 1990. bottomed in sandy siltstone.
19S	7E	30	MD	Texas Co.; Dunphy 1	12-36	1937	4759	L Miocene?
19S	7E	33	MD	Texas Co.; Beedy (NCT-1) 1	9-48	1948	5147	L Miocene
19S	7E	34	MD	Texas Co.; Beedy B (NCT-1) 1	10-52	1952	3354	Red beds
19S	7E	35	MD	Chanslor-Canfield Midway Oil Co.; Salanco 1	1-46	1946	2627	Basement
19S	9E	14	MD	Doheney Well		pre-1914	900	Granite
19S	10E	7	MD	Lonoak Oil Co.; No. 1		pre-1914	2700	Granite
19S	10E	9	MD	Salinas Oil Co.; No. 1		pre-1914	450	Some oil reported.
19S	10E	9	MD	Salinas Oil Co.		pre-1936	1200	U Miocene
19S	10E	15	MD	Texas Co.; Calif. Land & Cattle Co. 1	12-48	1949	4734	Shale
19S	10E	19	MD	Standard Oil Co.; Tompkins 1		pre-1914	1794	Santa Margarita
19S	10E	19	MD	Standard Oil Co.; Tompkins 2		pre-1914	1600	Ss and sh
19S	10E	28	MD	Standard Oil Co.; Landrum 1		pre-1914	2965	Santa Margarita
19S	10E	29	MD	Standard Oil Co.; Rist 62-29	10-53	1953	2434	Top granitic basement 2390.
19S	10E	33	MD	Union Oil Co.; Mee 3	3-52	1952	5360	Basement (Sur Series).
20S	6E	2	MD	Associated Oil Co.; No. 1	10-25		36	
20S	6E	12	MD	Santa Lucia Oil Co.; No. 1	9-21	pre-1925	1170	
20S	6E	16	MD	Ross & Herbert; No. 1		pre-1925	110	Monterey
20S	7E	3	MD	Schweninger, E.; Smart 1	5-24	1926	3725	
20S	7E	4	MD	Shell Oil Co.; Shell-Honolulu-Throup-U.S.L. 1	12-46	1947	6777	U Miocene
20S	7E	24	MD	Texas Co.; Pettitt 1	11-51	1951	4033	Red beds
20S	7E	24	MD	Texas Co.; Reich 1	7-51	1951	4181	Bottomed in red beds and granite.
20S	7E	36	MD	Texas Co.; Basham 1	3-52	1952	5477	Miocene
20S	8E	9	MD	Murdock Oil Co.; Marian 1		Susp.1952	5306	Pre-Cretaceous?
20S	9E	12	MD	Texas Co.; Gabilan Mesa 3	8-38	1938	658	Miocene
20S	9E	14	MD	Texas Co.; Gabilan Mesa 2	7-38	1938	1189	Miocene
20S	9E	30	MD	Texas Co.; Gabilan Mesa 4	8-38	1938	784	Miocene
20S	10E	11	MD	Union Oil Co.; Mee 1	10-51	1951	6010	Granitic basement; Converted to water well.
20S	10E	12	MD	Homestead Dev. Co.		pre-1925	1300	Cretaceous?
20S	10E	24	MD	Union Oil Co.; Miller 1		pre-1914	2600	
20S	11E	16	MD	Union Oil Co.; Mee 2	12-51	1952	4187	Granitic basement .
20S	11E	26	MD	Texas Co.; Bingaman 2	3-49	1949	2300	Interbedded ss and sh.
20S	12E	5	MD	Signal Oil & Gas Co.; Signal-Tucker 1	5-51	1951	4956	Miocene(?)
20S	12E	22	MD	Central Valley Pet. Co.; Hart 1	8-36	1944	2222	Miocene?
20S	12E	22	MD	Priest Valley Pet. Co.; Greve 1	8-39	1944	2887	Pliocene
21S	8E	4	MD	Excelsior Oil Co.; No. 1	4-20	1927	685	
21S	8E	4	MD	Texas Co.; Currell 2	8-47	1947	2444	M Miocene
21S	8E	4	MD	Texas Co.; Currell 1	9-46	1946	3280	U Miocene
21S	8E	13	MD	Independent Exploration Co. & Oceanic Oil Co.; Cooper 1	11-48	1948	1502	Basement
21S	8E	21	MD	Humble Oil & Rfg. Co.; J.J. Barbree 1	3-49	1949	6743	Top U Luisian 3659, top U Relizian 4299.
21S	8E	25	MD	Texas Co.; Cooper 1	10-46	1946	3051	U Miocene

MONTEREY COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
21S	9E	6	MD	Superior Oil Co.; Cooper et al 1	1-49	1949	445	
21S	9E	12	MD	Rosebrand Pet. Co.; No. 1	6-22	1925	2960	
21S	9E	25	MD	Texas Co.; Twisselman 1	10-47	1948	534	Basement
21S	9E	26	MD	Pyramid Oil Co.; Trescony 1	9-24	1932	3200	
21S	9E	27	MD	Independent Exploration Co. & Oceanic Oil Co.; Echenique 1	9-48	1948	613	Basement
21S	9E	28	MD	Superior Oil Co.; Echenique 1	2-49	1949	498	Top gneiss 480.
21S	9E	32	MD	Independent Exploration Co., & Oceanic Oil Co.; Trescony 1	9-48	1948	3266	Basement?
21S	9E	32	MD	Superior Oil Co.; Trescony 1	4-49	1949	2494	Top Monterey 700, top basement 2460.
21S	9E	33	MD	Independent Exploration Co. & Oceanic Oil Co.; Thurman 2	11-48	1948	2212	Basement
21S	9E	35	MD	Barnsdall Oil Co.; Echenique 1	12-48	1948	948	Basement
21S	10E	10	MD	Texas Co.; No. 1	7-38	1938	2642	Miocene
21S	10E	28	MD	Western Gulf Oil Co.; Rosenberg-Bernard 1	5-53	1953	1212	Miocene
21S	10E	34	MD	Western Gulf Oil Co.; Freeman-Pfyffer 1	1-53	1953	1959	Top non-marine 1448; Bottomed in Miocene.
21S	11E	30	MD	Helm Co., Hans & Robert Sumpf; Adrian Orradre 2	7-52	1952	2517	Granite wash.
21S	11E	31	MD	Helm Co., Hans R. Sumpf & Robert Sumpf; Adrian-Orradre 1	7-51	1951	2078	Top basement 2038.
21S	11E	33	MD	Texas Co.; Echeberria (NCT-1) 1	8-48	1948	2262	U Miocene
21S	12E	6	MD	Texas Co.; Reynolds 1	8-49	1949	2457	Top U sd 639, top Bingaman sd 1366, bottomed in interbedded ss and silt.
21S	12E	34	MD	Standard Oil Co.; Walti 1	5-49	1949	2572	Miocene
22S	7E	23	MD	Standard Oil Co.; Piedmont 1	8-29	1931	6093	Vaqueros
22S	8E	8	MD	Union Oil Co.; Page 1	4-29	1930	3215	Vaqueros
22S	8E	8	MD	Union Oil Co.; Keans 1	5-48	1948	5588	Basement
22S	9E	2	MD	Barnsdall Oil Co.; Ansberry 1	8-48	1949	1543	Granite 1485.
22S	9E	2	MD	Harris, Horne & Neighbors; Western 1	3-52	1952	1206	Red beds 1200; Bottomed in Miocene.
22S	9E	2	MD	Monterey Oil Co.; Ansberry Two 1	11-52	1952	1660	Top U Ansberry sd 865; bottomed in granite.
22S	9E	2	MD	Pet. Securities Co.; Aniotzbehere 1	11-26	1927	2655	
22S	9E	3	MD	Independent Exploration Co. & Oceanic Oil Co.; Thurman 1	10-48	1948	1785	Basement
22S	9E	3	MD	Monterey Oil Co.; Ansberry Two 2	11-52	1952	1752	Top Ansberry sd 1208; bottomed in granite.
22S	9E	3	MD	Monterey Oil Co. (Harris, Horne & Neighbors); Western 2	4-52	1952	1380	Miocene; pumped 1 B/D heavy oil.
22S	9E	12	MD	Contra-Flush Drlg. Co.; Biaggio 3		1953	1506	U Miocene
22S	9E	12	MD	Newell Well		pre-1918	1310	Oil ss
22S	9E	12	MD	San Ardo Cons. Oil Co.; No. 1			846	Shale
22S	9E	12	MD	Texas Co.; Biaggi 1	9-47	1948	1805	U Miocene?
22S	9E	12	MD	Texas Co.; Rosenberg 5	1-49	1949	1492	Top Monterey 65, top basal Monterey sd 1361, bottomed in granite cg.
22S	9E	13	MD	Barnhart-Morrow Cons.; Barnhart-Morrow-Lacoume 1	2-52	1952	1511	U Miocene
22S	9E	13	MD	Barnhart-Morrow Cons. (West Kern Oil); Lacoume 2	11-52	1952	1530	Top Monterey sh 1530.
22S	9E	15	MD	Shell Oil Co.; Dudley 1	2-29	1929	5466	Schist
22S	9E	24	MD	Texas Co.; Alice Garrissere (NCT-2) 1	12-51	1952	4262	Granitic basement.
22S	9E	29	MD	General Pet. Corp.; Hotchkiss 35-29	8-52	1952	6259	Miocene
22S	9E	33	MD	Texas Co.; Ansberry 1	8-48	1948	1791	Basement?
22S	9E	36	MD	Douglas, James M.; Smith 1	11-33	1934	4158	Vaqueros
22S	10E	2	MD	Western Gulf Oil Co.; Orradre 1	1-53	1953	1614	Top granitic basement 1585.
22S	10E	6	MD	San Ardo Cons. Oil Co.; No. 2			1000	
22S	10E	8	MD	Texas Co.; Rosenberg Two 1	12-47	1948	2124	U Miocene
22S	10E	10	MD	Jergins Oil Co.; McCool Three 2	2-48	1948	1928	U Miocene
22S	10E	13	MD	Texas Co.; Lanigan 2	10-51	1951	1844	Granite
22S	10E	15	MD	Jergins Oil Co.; McCool Three 1	2-48	1948	2327	U Miocene
22S	10E	19	MD	Capt. Barrett well		pre-1918	1000	
22S	10E	19	MD	Jergins Oil Co. & North Amer. Cons. Oil; Glau 1	3-49	1949	2452	Santa Margarita 1210, basement complex 2370.

MONTEREY COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
22S	10E	19	MD	Shell Oil Co.; Dudley-Grimes-Jorgensen Unit 1	12-48	1949	2721	Cg 2453, granite 2571.
22S	10E	19	MD	Tomboy Oil & Improvement Co.			700	
22S	10E	19	MD	Tomboy Oil & Improvement Co.		1901	1325	
22S	10E	20	MD	Doheney well; No. 1?			1000	
22S	10E	23	MD	Jergins Oil Co.; McCool 1-23	1-52	1952	2175	Top Santa Margarita 1462, top Lombardi 2090, top granite 2130.
22S	10E	23	MD	Texas Co.; Lanigan 1	4-51	1951	2049	Granite
22S	10E	29	MD	San Antonio Oil Co.		pre-1914	700?	River gravel.
22S	10E	30	MD	General Pet. Corp.; Garrissere 67X-30	9-53	1953	3367	Basement
22S	10E	30	MD	San Antonio Oil Co.		pre-1914	700?	River gravel
22S	10E	31	MD	Texas Co.; Aurignac 3	7-48	1948	4765	U Miocene
22S	10E	32	MD	Texas Co.; Garrissere 1	7-50	1950	4532	Top basal Monterey sd 4350, bottomed in ss.
22S	11E	2	MD	Jergins Oil Co. & North Amer. Cons. Oil; USL North 2	7-49	1949	2546	Santa Margarita 2080, Lombardi 2458, non-marine red beds 2465, granite 2497.
22S	11E	5	MD	Shell Oil Co.; Helm-Orradre 25-5	1-52	1952	2452	Basement
22S	11E	8	MD	Jergins Oil Co. & North Amer. Cons. Oil; USL North 1	6-49	1949	2332	Santa Margarita 1505, Lombardi 1985, continental red beds 2180, granite 2288 to bottom.
22S	11E	26	MD	Jergins Oil Co. & North Amer. Cons. Oil; USL South 1	3-49	1949	3302	Santa Margarita 1550, Lombardi 1930, non-marine red beds 2200, granite 3293.
22S	11E	28	MD	Cuyama Oil Co.; O'Reilly 2	9-48	1948	2962	Basement
22S	11E	32	MD	Bishop Oil Co.; Bishop-Cuyama-O'Reilly 1	8-48	1948	2491	Basement
22S	11E	36	MD	Standard Oil Co.; Powell well		pre-1918	1800	
22S	12E	30	MD	Jergins Oil Co. & North Amer. Cons. Oil; USL South 2	5-49	1949	2366	Lombardi 1855, red beds 2170.
22S	13E	31	MD	Eureka Oil Co.; Eureka Well			800	Granite
22S	14E	31	MD	Cholame Valley Oil & Dev. Co.; 4 wells		pre-1900	950	
							800	
							200	
							200	
22S	14E	31	MD	Parkfield-San Antonio Oil Co.		pre-1914	100	
22S	14E	31	MD	Birch R. & Oil Co. (Thomas Pet. Corp.); Flentge 1	7-32	1939	260	Miocene
22S	14E	31	MD	Birch R. & Oil Co. (Thomas Pet. Corp.); Flentge 2	10-32	1939	315	Miocene
22S	14E	31	MD	Birch R. & Oil Co. (Thomas Pet. Corp.); Flentge 3	12-34	1939	1170	Miocene
22S	14E	31	MD	Birch R. & Oil Co. (W.I.T. Syndicate); Flentge 4	9-35	1939	225	Miocene
22S	14E	32	MD	Waverly Oil Co.			800	Monterey sh
23S	10E	4	MD	Texas Co.; Aurignac 2	11-46	1946	1067	U Miocene
23S	10E	6	MD	Chanslor-Canfield Midway Oil Co.; San Ardo 6-G-1	4-46	1947	8002	Basement
23S	10E	25	MD	Texas Co.; Labarere (NCT-1) 1	7-48	1948	3771	U Miocene?
23S	10E	26	MD	Wilshire Oil Co., Inc.; Hunter-Dryden 71-26	11-51	1951	5052	Pre-Cretaceous
23S	10E	30	MD	Hames Valley Dev. Co.; Peri 1	12-53	1953	823	Monterey
23S	10E	36	MD	B.F. Porter Estate; Porter 1	5-49	1949	3354	Sh and siltstone with tarry horizons 0-3354.
23S	11E	1	MD	Standard Oil Co.; Powell 1		pre-1914	875	Pliocene?
23S	11E	1	MD	Superior Oil Co.; Corehole 14	3-49	1949	3440	
23S	11E	3	MD	Standard Oil Co.; Alexander D-6-3	8-52	1952	2938	Top Lombardi 2670, top basement 2928.
23S	11E	5	MD	Standard Oil Co.; Alexander B-6-5	11-51	1951	3050	Top Lombardi 2605, top Aurignac 3019, top basement 3043.
23S	11E	5	MD	Standard Oil Co.; Alexander B-14-5	3-52	Comp.1952	2618	Oil producer; IP 64 B/D from 2384-2615 of Aurignac fm (Miocene); top Lombardi 2087, top Aurignac 2487, top basement 2592.
23S	11E	8	MD	Bishop Oil Co.; Alexander B-1	9-53	1953	2468	Top Lombardi ss 1924, top Aurignac ss 2344, top granite 2462.
23S	11E	8	MD	Standard Oil Co.; Alexander 57-8	9-50	1950	2902	Lombardi ss 2347, Orradre ss 2711, basement 2898.
23S	11E	9	MD	Standard Oil Co.; Alexander 85-9	1-51	1951	2812	Top Lombardi sd 2230, base 2557, top Orradre sd 2618, top cg 2774, top granitic basement 2784.
23S	11E	13	MD	Texas Co.; Nichols 1	4-52	1952	3404	Granitic basement.

MONTEREY COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom. unless otherwise indicated)
23S	11E	21	MD	Standard Oil Co. & Ohio Oil Co.; Alexander-Maher 75-21	11-52	1952	3527	Top Lombardi 2620, top Aurignac 2962, top non-marine 3488.
23S	11E	23	MD	Texas Co.; Wood-Maher 1	3-49	1949	3178	Top Monterey sh 1315, top Lombardi sd 2704, top Aurignac sd 3023, top granite 3114.
23S	11E	29	MD	Barnsdall Oil Co.; P.W. & P. 1	11-48	1948	4151	Basement
23S	11E	31	MD	Texas Co.; Orradre 1	7-47	1947	3795	U Miocene
23S	12E	21	MD	Barnsdall Oil Co.; R & W 1	8-48	1948	4100	Basement?
23S	12E	23	MD	Barnsdall Oil Co.; Kelch 1	10-48	1948	2413	Basement?
23S	12E	26	MD	Terminal Drlg. Co.; Teddy 1	5-52	1952	4143	Miocene gray sd and brown sh.
23S	13E	27	MD	Pet. Securities Co.; White 1		1927	3405	Temblor (near granite).
23S	13E	34	MD	Cholame Syn.; No. 1	5-20	pre-1925	2525	Temblor
23S	14E	5	MD	Well No. 2				
23S	14E	8	MD	Garland, W.W.; No. 1		pre-1925	1909	
23S	14E	8	MD	Monterey Oil Co.; Oak Shade 1		pre-1925	1910	Monterey?
23S	14E	13	MD	Parkfield-Spokane Co.; No. 1			110	Sh
23S	14E	13	MD	Parkfield-Spokane Co.; No. 2			245	
23S	14E	13	MD	Parkfield-Spokane Co.; No. 5			513	
23S	14E	13	MD	Table Mountain Oil Co.; Miller or Raymond well			800	
23S	14E	15	MD	Taylor, Clyde F.; No. 1	5-29	1934	931	
23S	14E	15	MD	Pacific Oil Co.; No. 1		pre-1924	3000	Miocene?
23S	14E	15	MD	Slayton Drilling Co.; Colgrove-Taylor 88-15	10-48	1948	4996	Cretaceous
23S	14E	15	MD	Tri County Oil Co.; No. 1		pre-1925	4160	Santa Margarita?
23S	14E	16	MD	Parkfield Oil Co.		pre-1900	100	
23S	14E	18	MD	Middle Ridge Oil Co.			1700	
23S	14E	22	MD	Peak Oil Tool Service, Inc.; Colgrove-Taylor 83-22	8-48	1948	3156	Cretaceous?
23S	14E	25	MD	Paso Robles Assoc. Oil; No. 1	4-21	pre-1925	650	
23S	14E	26	MD	Parkfield Syndicate			500	Vaqueros ss
23S	15E	18	MD	(A Canadian Co.)			250	Franciscan
23S	15E	18	MD	Future Success Co.; Livermore well		pre-1936	1815	Franciscan serp
23S	15E	19	MD	Dominion Well			150-300	Serpentine
23S	15E	19	MD	Pacific Inland Oil Co.; No. 1	9-29	1934	3100	Franciscan
23S	15E	33	MD	California Oil Inc. (Parkfield Leaseh'drs); No. 1	12-34	1938	3532	Miocene
23S	15E	33	MD	California Oils, Inc.; No. 1-A		1938?	2532	Miocene
24S	10E	21	MD	Royalty Service Corp., Ltd.; Federal 1	7-43	1943	7676	Miocene
24S	10E	23	MD	Loma Grande Oil Co.; Corey 1	5-40	1943	4325	U Miocene
24S	10E	26	MD	Pleyto Oil Co.		1912	3300	
24S	10E	27	MD	Monterey Oil Co.		1914	1100	Monterey
24S	10E	28	MD	Texas Co.; Signal 1	6-52	1952	10480	Vaqueros
24S	10E	34	MD	Shell Oil Co.; Branch 1	3-35	1937	8994	Vaqueros
24S	10E	34	MD	Shell Oil Co.; Branch 2	9-36	1937	8662	Vaqueros
24S	10E	35	MD	Hames Valley Oil Co.; Metropolis well		1913	3100	
24S	10E	35	MD	Veratina well		pre-1921		
24S	10E	35	MD	White Oaks Oil Co.		1918	800	
24S	10E	36	MD	Associated Oil Co.; King 1		pre-1919	2035	
24S	11E	8	MD	Oak Ridge Oil Co.; Sargent 1	3-20	1936	3986	Monterey
24S	11E	32	MD	Continental Oil Co.; Nacimiento 1	2-28	1929	5955	Vaqueros
24S	12E	17	MD	Kimble, Joseph C., Operator; Garelli 1	10-52	1952	5135	Lombardi 3470, red beds (Miocene) 5022 to bottom.
24S	12E	21	MD	Kimble. Joseph C., Operator; Jensen-McNee 1	5-53	1953	4665	Monterey(?) 3010, Orradre sd 3740, L Miocene sd 4527; bottomed in Miocene.
24S	12E	23	MD	C.C.M.O. Co.; Silva 1	4-49	1949	5134	Base Paso Robles 690, top Pancho Rico 1508, Santa Margarita absent, top Monterey sh 3208, top Lombardi sd 4046, base 4234, top chert 4400, top Vaqueros sd 4715.
24S	12E	32	MD	Shell Oil Co.; Flint 1	6-20	1921	4665	Monterey
24S	14E	15	MD	Anderson, Amil A.; Hillman 1	12-36	1941	4006	Basement
24S	14E	16	MD	Baker Oil Co.		pre-1918	1600	Monterey sh

MONTEREY COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
24S	14E	25	MD	Standard Oil Co.; Hillman 1	3-49	1949	5346	Red beds 5318, bottomed in gray Miocene ss.
24S	15E	12	MD	British-American Oil Prod. Co.; Cholame 26-A	2-51	1951	2253	Devilwater siltstone sands 190-632, top Cretaceous 632, top older Cretaceous 1670.
24S	16E	19	MD	Owens, Len & Assoc.; Jordan 1	10-50	1950	2392	

NAPA COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
10N	3W	31	MD	Chesling & Wreden; No. 1	6-29		1012	
10N	3W	32	MD	Mount Shasta Oil Co.; Ferguson 1		1904	400	L Cretaceous
9N	3W	6	MD	Wreden, C.V.; No. 1	7-22	1937	1024	L Cretaceous
9N	3W	25	MD	Fearless Oil Co.; No. 1		1904	1475	L Cretaceous
9N	3W	28	MD	Western Gulf Oil Co.; J.N. Knowles 1	8-51	1952	11145	Cretaceous
9N	3W	25	MD	Mount Shasta Oil Co.; No. 1		1936	400	L Cretaceous
8N	3W	4	MD	Sugar Loaf Oil Co.; No. 1	6-22	1922	400	L Cretaceous
8N	3W	4	MD	Sugar Loaf Oil Co.; No. 2	7-22	1922	500?	L Cretaceous
8N	3W	7	MD	Griffiths Oil Co.; No. 6	8-25	1942	4515	Knoxville?
8N	3W	7	MD	Griffiths Oil Co.; No. 5 (new)	5-22	1925	3710	L Cretaceous
8N	3W	20	MD	Napetro Prod. Synd.; No. 1	8-22	1930	792	
8N	3W	20	MD	Rambke, H. (2 wells)				L Cretaceous
8N	3W	21	MD	Napetro Prod. Synd.; No. 2	9-23	1927	1122	
8N	3W	28	MD	Western Gulf Oil Co.; F.G. Johnson 1	12-50	1951	6009	Gas shows; bottomed in pre-Cretaceous.
8N	3W	29	MD	Associated Oil Co.; No. 29-1	4-22	1922	505	Knoxville
8N	3W	29	MD	Associated Oil Co.; No. 29-2	6-22	1922	1795	Knoxville
8N	3W	29	MD	Griffiths Oil Co.; No. 1	8-21		167	
8N	3W	29	MD	Griffiths Oil Co.; No. 2	9-21	1930	50	Knoxville
8N	3W	29	MD	Griffiths Oil Co.; No. 3	1-22	1930	65	Knoxville
8N	3W	29	MD	Griffiths Oil Co.; No. 4	1-22	1930	153	Knoxville
8N	3W	29	MD	Kuhns, Stanley E. (Lincoln & Kuhns); No. 2	10-36	1938	426	Cretaceous
8N	3W	29	MD	Kuhns, Stanley E. (Lincoln & Kuhns); No. 3	11-36	1939	942	Cretaceous
8N	3W	29	MD	Lincoln & Kuhns; No. 1	6-36	1936	295	Cretaceous
8N	3W	29	MD	Rambke, H. (Napetro Pet. Syn.); No. 1	11-25	1928	780	
8N	3W	29	MD	Rambke, H. (Napetro Pet. Syn.); No. 2	3-26	1927	601	
7N	3W	15	MD	Capell Oil Corp.; No. 1	5-22	1923	854	L Cretaceous?
5N	4W	6	MD	Napa Oil & Gas Co.; No. 1	9-21	1932	375	
5N	4W	6	MD	Napa Oil & Gas Co.; No. 2	3-26		1150	
5N	4W	10	MD	East Napa Mining Co.; No. 1		1914	1200	
4N	5W	12	MD	Northern Calif. Pet. Co.; No. 1	6-28	1930	3875	Igneous rock

ORANGE COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
3S	11W	34	SB	D.H.B. Oil Co.; Heath 1	8-38	1939	6112	Pliocene
3S	11W	34	SB	General Pet. Corp. (Harrison M. Tucker); Heath 1	4-40	1945	12088	Repetto?-11134, M Miocene volcanics 11134-11422, M Miocene sediments at 11244; bottomed in volcanics.
3S	11W	34	SB	General Pet. Corp. (Harrison M. Tucker); Heath 2	4-40	1940	8935	M Pliocene
3S	11W	34	SB	Western Gulf Oil Co.; Buena Park Core Hole 1		1935	1000±	
3S	10W	26	SB	Rothschild Oil Co.; Chapman 1	1-50	1950	2725	
3S	10W	26	SB	Standard Oil Co.; Chapman 1	2-13		3730	
3S	10W	27	SB	Dolke-Thomas Oil Syn.; No. 1	9-21	1922	2122	Pico
3S	10W	27	SB	Dolke-Thomas Oil Syn.; No. 1-A	1-22	1922	2176	Pico
3S	10W	27	SB	Dolke-Thomas Oil Syn.; No. 1-B	8-22	1924	4480	

ORANGE COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
3S	10W	36	SB	Providence Oil Co.; Chapman 1	5-44	1944	5000	U Pliocene
3S	10W	36	SB	Royalty Service Corp., Ltd.; H-B 1	4-47	1947	6045	U Miocene?
3S	10W	36	SB	Union Oil Co.; Placentia Orchard 1	8-20	pre-1942	1939	
3S	9W	12	SB	Shell Oil Co. (National Expl. Co.); No. 1	11-20	pre-1925	2418	Puente
3S	9W	13	SB	General Pet. Corp.; Rimpau 1	6-29	1930	4865	U Miocene 0-2320(?), M Miocene(?) 2320(?)-4865, diabase 2320-3320 and 3477-3750.
3S	9W	23	SB	General Pet. Corp.; Group 5A-1	5-20	1921	4014	
3S	9W	23	SB	General Exploration Co. of Calif.; Marshburn 1	9-46	1946	5466	U Miocene
3S	9W	23	SB	Shell Oil Co.; Olinda Core Hole A	3-37	1937	3478	
3S	9W	23	SB	Shell Oil Co.; Stern 1-A	3-39	1939	1670	Pliocene
3S	9W	24	SB	Continental Oil Co. (Keoughan, S.H., Trustee); No. 1	4-24	1925	5395	Puente?
3S	9W	24	SB	Keel, Anthony J.; Keel 1	10-50	1950	3238	
3S	9W	24	SB	Mid Cal Petroleum Co.; Mid Cal Pet. Co. K-1	3-44	1946	3906	U Miocene
3S	9W	24	SB	Scoggins & Long; Scoggins & Long T-1	10-45	1946	3010	U Miocene
3S	9W	24	SB	South Basin Oil Co.; No. 103	3-42	1942	4775	U Miocene
3S	9W	24	SB	Union Oil Co.; Reyes 1	2-49	1949	3600	Miocene 0-3600
3S	8W	7	SB	Quadri Oil Co.; No. 1	10-25	pre-1942	4211	Lower member Puente(?).
3S	8W	18	SB	Shell Oil Co.; Wright 73-18	2-53	1953	5541	Top diabase 4730; Bottomed in Miocene.
3S	8W	29	SB	Capitol Oil Co.; No. 1		1925-26	3224	
3S	8W	29	SB	Capitol Oil Co.; No. 3			1600	
3S	8W	29	SB	Honolulu Oil Corp.; Bryant Estate 1	1-49	1949	3703	Spud in Kraemer (M Puente sh), top M Puente ss 1833, L Puente sh (base M Puente ss) 2853-3703.
3S	8W	29	SB	Honolulu Oil Corp.; S.A.V.I. 1	4-49	1949	2220	Spud in Kraemer (M Puente sh), top M Puente ss 940, L Puente sh (base M Puente ss) 1555, M Puente(?) 2220.
3S	8W	30	SB	Metric Expl. Co. (Loumac Oil Co.); Gibson-A.U.W. 1		Susp.1951	2606	
3S	8W	30	SB	Texas Co.; Carrillo Ranch (NCT-1) 1	6-53	1953	4507	Miocene
3S	8W	30	SB	Texas Co.; Travis 1	1-53	1953	4827	Discovery well (non-commercial) of Esperanza oil field; bottomed in Puente (Miocene). Completed 3-53 and subsequently abandoned.
3S	8W	30	SB	Texas Co.; Travis 2	5-53	1953	3621	Miocene
3S	8W	31	SB	Landess Oil Co.; Landess 1	8-47	1947	3319	U Miocene
3S	8W	32	Sb	Harvill, H.L. (Santa Ana Canyon Oil Co.); Harvill 1 (Caruthers 1)	7-19	1920	4165	Sespe
3S	8W	36	SB	New York-Calif. Oil Co.; No. 1	9-20	1925	600	
4S	11W	1	SB	Texas Co.; Spencer 1	10-41		9660	Produced oil; Repetto 7840± -9600±, Sespe(?) 9600± -9660.
4S	11W	1	SB	Texas Co.; Stern 1	10-44	1945	10431	Repetto 8060± -10145, M Miocene 10145-10431.
4S	11W	2	SB	Standard Oil Co.; Mitchell 1	1-22	pre-1925	5384	U Pico
4S	11W	3	SB	Western Gulf Oil Co.; Buena Park Core Hole 3	pre-1935		1000 ±	
4S	11W	9	SB	Ohio Oil Co.; G.B. Miller 1	2-28	1928	6079	U Pico
4S	11W	11	SB	Texas Co. (Pet. Midway Co.); Bennett 1	6-21	pre-1925	2409	U Pico
4S	11W	16	SB	Jones, Chas. T.B.; No. 1	12-23	pre-1925	3944	U Pico
4S	11W	19	SB	Shell Oil Co.; Llewellyn 1	5-22	pre-1925	5542	Pico
4S	11W	23	SB	J.E.F. Oil Co.; Larson 1	2-43	1943	3221	Pleistocene
4S	11W	25	SB	United Oil Co.; Schimming 1	3-40	1940	9301	Pliocene
4S	11W	36	SB	Oregon California; No. 1		pre-1925		
4S	10W	3	SB	Steele Pet. Co.; Anaheim-Industrial 1	12-51	Susp.1952	7755	Pliocene
4S	10W	5	SB	Continental Oil Co.; Anaheim Comm. 4-1	6-51	1951	10679	Top Repetto 6900, top Eocene 8757, top (?) Cretaceous 10450; Bottomed in Cretaceous.
4S	10W	6	SB	Texas Co.; Buena Park One 1	5-42	1942	9042	Sespe?
4S	10W	7	SB	Superior Oil Co.; Brookhurst 1	12-23	pre-1925	5005	U Pico
4S	10W	8	SB	Amerada Pet. Co.; Anaheim Comm. 48-8	7-49	1949	8946	Topanga ss
4S	10W	8	SB	Texas Co.; No. A-13-1	12-38	1939	8975	Repetto 7010-8080, Sespe(?) 8080-8120±, Eocene(?) 8120± to 8460, Paleocene 8460± to 8975.

ORANGE COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
4S	10W	9	SB	Shell Oil Co.; Harbeson 1	7-37	1937	8608	
4S	10W	13	SB	Standard Oil Co.; Wagner Comm. 1	8-23	1927	5635	Pico
4S	10W	14	SB	Brit. American Oil Prod. Co.; Bank of America 1	1-49	1949	4486	Pliocene 0-4486
4S	10W	14	SB	British-American Oil Prod. Co.; Mauerhan 1	9-48	1948	5658	U Miocene
4S	10W	16	SB	Shell Oil Co.; Weisel 1	5-38	1938	5994	Pliocene
4S	10W	17	SB	Miley, E.J.; No. 1	1-24	1924	3825	U Pico
4S	10W	17	SB	Miley, E.J.; No. 1-A	7-24	1940	5312	U Pico
4S	10W	21	SB	Tide Water Assoc. Oil Co.; Nel-Cal-Lu Community 1	9-47	1947	8555	Fragmental volcanics 7734-39.
4S	10W	22	SB	Doheny, Patrick A.; Holsinger 1	10-50	Comp.1951	4631	Non-commercial discovery; IP 50 B/D heavy oil from 4335-4500 of Repetto fm, Pliocene.
4S	10W	22	SB	Sunray Oil Corp.; Foiles 1	3-51	1951	4700	
4S	10W	23	SB	Frankel, Donald, Operator; Wagner 1	8-52	1952	4494	Pliocene sd and cg.
4S	10W	23	SB	Morton, Lindley C.; Thomas 1	6-40	1940	4455	Middle Miocene(?) sediments.
4S	10W	23	SB	Shell Oil Co.; Mathis 1	1-37	1937	5944	Repetto ? -4600± , U Miocene 4600± to 4770±, M Miocene sediments 4770± to 4915± , M Miocene volcanics 4915± to 5944.
4S	10W	24	SB	British-Amer. Oil Prod. Co.; Fluor 1	7-48	1948	4518	U Miocene
4S	10W	28	SB	Superior Oil Co.; Superior-Continental-Garden Grove Unit 1	3-53	1953	7481	Top Pico 3900, top Repetto 7040, basalt 7183 to bottom.
4S	10W	32	SB	Standard Oil Co.; Chaffee 1	5-21	pre-1925	5525	Pico
4S	10W	33	SB	Standard Oil Co.; Stanley Community 1	11-46	1947	8704	Volcanics
4S	10W	35	SB	Texas Co.; Crawford 1	10-28	1929	5342	Pico
4S	9W	1	SB	Murdoch, G.D.; Howell 1	7-46	1948	4508	M Miocene
4S	9W	3	SB	Richfield Oil Corp.; Peralta Hills 1	1-50	1950	4605	U Miocene sh
4S	9W	5	SB	Seaboard Oil Co.; Seaboard-Universal-Christensen 1	10-48	1948	5110	L Pliocene
4S	9W	5	SB	Universal Consol. Oil Co.; C. & T. 1	11-47	1948	6969	U Miocene
4S	9W	5	SB	Universal Consol. Oil Co.; Wiley 1	5-48	1948	6637	U Miocene
4S	9W	6	SB	Harrington-Dumas; No. 1		pre-1925		
4S	9W	6	SB	Superior Oil Co.; Davis 1	11-29	1929	1418	Pico
4S	9W	7	SB	Indep. Explor. Co.; S. Placentia Comm. 30-1	7-49	1949	4804	Pico 2285, Repetto 3120, Miocene 4682±.
4S	9W	7	SB	Texas Co.; Olive Unit One 1	2-53	Comp.1953	7392	Discovery well of Olive field; I.P. 94 B/D oil from 5590-5710 of Repetto fm (Pliocene).
4S	9W	7	SB	Texas Co.; Olive Comm. 1	11-30	1931	5434	Pico
4S	9W	8	SB	Olive Pet. Co.; No. 1			3640	
4S	9W	8	SB	Richfield Oil Corp.; Hamrick-Olive 1	8-44	1944	2680	U Miocene
4S	9W	8	SB	Union Oil Co.; Olive Comm. 4-1	9-48	1949	4236	Vaqueros-Sespe
4S	9W	9	SB	Carrey, A.A. Operator; Bixby-Nohl 1	6-53	1953	3758	Miocene
4S	9W	9	SB	Long Beach Cons. Oil Co.; No. 1		1921	2678	U Miocene
4S	9W	9	SB	Olive-Ventura Oil Corp. (Jameson Oil Co.); No. 1	1-24	1924	4710	Vaqueros-Sespe
4S	9W	9	SB	Standard Oil Co.; Bixby 1	2-13	1914	3300	
4S	9W	9	SB	Standard Oil Co.; Bixby 2	3-14	1914	3163	
4S	9W	11	SB	Bixby Hills Oil Co.; Bixby 1	1922	1922	4673	Vaqueros-Sespe
4S	9W	14	SB	Northland Oil Co.; Irvine 1			1050	
4S	9W	14	SB	Northland Oil Co.; No. 1-A		1945		
4S	9W	16	SB	McKee Oil Co.; Kokx Comm. 8-1	1-46	1946	4005	Vaqueros-Sespe
4S	9W	17	SB	Jenkins, H.H.; No. 1	1-40	1940	657	Pleistocene
4S	9W	17	SB	Morton & Elder; Lorenzen 1	8-39	1941	703	Pliocene?
4S	9W	17	SB	Standard Oil Co.; Taft Comm. 1-1	1948	1948	3095	Volcanics
4S	9W	17	SB	Standard Oil Co.; Zaiser-Brelje Comm. 1	6-27	1927	5045	Vaqueros-Sespe
4S	9W	19	SB	Tide Water Assoc. Oil Co.; Olive-Orange 1	3-41	1941	4509	Volcanics
4S	9W	21	SB	Standard Oil Co.; Tustin Community 1	8-47	1947	2379	Volcanics.
4S	9W	24	SB	Orange County Pet. Co.; No. 1 (Monnette 1?)	5-20		2646	
4S	9W	28	SB	Penn Drilling Co.; No. 1	9-23		110	
4S	9W	29	SB	Orange Comm. Oil Assn.; Forker 1	9-23	pre-1925	5000	M Miocene or older.
4S	8W	6	SB	Rubicon Oil Co.; Wilcox 1	5-47	1947	6331	Eocene

ORANGE COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
4S	8W	29	SB	Texas Co.; Irvine (NCT-1)1	5-52	1952	3523	Cretaceous
4S	8W	30	SB	National Security Oil Co.; Irvine 1	10-20	1925	5147	U Cretaceous(?)
5S	11W	2	SB	Walton, J.H. (Santa Ana Oil Co.); No. 1	5-24	1932	4612	M Pico
5S	11W	2	SB	W. Santa Ana Oil Co.; No. 1			4610	Pico
5S	11W	6	SB	South Basin Oil Co.; S.B.J.A. 1	9-41	1941	8014	L Pliocene
5S	11W	10	SB	Rood-Miller Associates; Edwards 1	2-51	1951	5495	Pliocene
5S	11W	13	SB	McCollum & Taylor; Sterling Price 1	4-28	1928	5864	Repetto
5S	11W	13	SB	Surfport Oil Co.; Surfport 1	3-48	1948	3100	Pliocene
5S	11W	14	SB	Hillman-Long, Inc.; Westminster 1	2-36	1936	8705	U Puente
5S	11W	14	SB	Krieger, W.G.; Miles 1	1-45	1945	2981	Pliocene
5S	11W	14	SB	Westminster Oil Co.; No. 1	2-21	pre-1925	4438	L Pico
5S	11W	15	SB	Lytle, Robert S., Operator; Green Wing 1	5-44	1944	4561	Pliocene
5S	11W	16	SB	Guiberson, S.A., Jr.; No. 1	9-33	1935	3282	Pico
5S	11W	16	SB	McKeon, John; New Fields 1	10-38	1939	4180	Pliocene
5S	11W	16	SB	Surfland Oil Co. (Recovery Oil Co.; S.A. Guiberson, Jr.); Anaheim Sugar 1	10-33	1953	8029	Top Repetto 4822, Miocene 7515, top Lower Ashton sand Series 7700; Bottomed in U Miocene.
5S	11W	17	SB	Terry, George; Westminster Gun Club 1	4-36	1936	5345	Repetto
5S	11W	18	SB	Shell Oil Co.; A.L. & W. Co. 1	10-29	1930	4573	Repetto
5S	11W	19	SB	General Pet. Corp.; Lomita 1	11-26	1927	5454	Repetto
5S	11W	19	SB	Olympic Refining Co.; No. 1	1-28	1928	5557	Repetto
5S	11W	19	SB	Superior Oil Co.; Alamitos 1	11-33	1934	5823	Repetto
5S	11W	19	SB	Standard Oil Co.; Lomita Land & Water 3-1	5-48	1948	11334	U Miocene
5S	11W	20	SB	Gieck Oil Corp., Ltd.; Wilson 1	3-31	1932	5956	
5S	11W	20	SB	Reynolds, John J.; Lomita 1	1-52	1952	5412	Pliocene
5S	11W	22	SB	Shell Oil Co.; Kettler 5-22	4-49	1949	9261	Top Miocene 6900±
5S	11W	23	SB	Shell Oil Co.; Anaheim Sugar 55-23	5-50	1950	8891	U Miocene
5S	11W	23	SB	Winters Club Oil Co.; No. 1	4-24	1924	4426	
5S	11W	25	SB	Humble Oil & Refining Co.; Isenor 1	2-49	1949	8911	Top Repetto 4285, top Miocene 6321, bottomed in Miocene.
5S	11W	27	SB	Jerman, R.W.; Gothard 1	7-46	1946	6313	U Miocene
5S	11W	30	SB	Starview Oil Co. (Bay View Oil Co.); Sunset 1		Susp.1952	5070	
5S	11W	36	SB	Apex Pet. Corp., Ltd.; Harper 1	10-38	1938	5437	Miocene?
5S	10W	5	SB	Portland Pet. Corp.; Adlai 1		pre-1925		
5S	10W	14	SB	Continental Oil Co.; Santa Ana Comm. 1	9-35	1935	4411	M Miocene
5S	10W	17	SB	Seaboard Oil Co.; Bauer 44-17	8-47	1947	8747	L Pliocene
5S	10W	21	SB	General Pet. Corp.; WAS 1	12-39	1940	5955	Repetto 5550± to 5610, mostly volcanics 5610-5955.
5S	10W	21	SB	Tide Water Assoc. Oil Co.; Martin 1	1-48	1948	6290	Volcanics
5S	10W	26	SB	Standard Oil Co.; Plavan 1	11-25	1926	4085	
5S	10W	27	SB	Standard Oil Co.; Santa Ana Gardens 1	6-25	1926	5219	Pico
5S	10W	27	SB	Girard, P.M.; Mark Fisher 1	8-43	1943	5655	Volcanics (M Miocene).
5S	10W	30	SB	Shell Oil Co.; Von Schriltz 1	10-25	1925-26	5128	Pico
5S	10W	31	SB	Bandini Pet. Co.; Bradley 31-68	3-53	1953	6220	U Miocene
5S	10W	31	SB	Honolulu Oil Corp.; Watson-Nau 31-8	9-47	1948	6479	U Miocene
5S	10W	32	SB	Jergins Oil Co.; Ellis 1	8-49	1949	7586	Top Delmontian 6017.
5S	10W	32	SB	Morton & Sons (M.R.M. Syn.; A.W. Lyddon, Oper.); Crew. Comm. 1	7-46	1946	9759	U Miocene
5S	10W	34	SB	Bandini Petroleum Co.; Segerstrom 1	1-47	1947	6930	Volcanics (M Miocene).
5S	9W	5	SB	Son, Charles A., Trustee (Shoreline Oil Co.); Orageana 1	8-27	1928	3625	
5S	9W	6	SB	Trustees Dev. Ass'n.; No. 1	6-24	1925	4144	Vaqueros-Sespe(?)
5S	9W	14	SB	West American Oil Co.; Irvine 1	4-37	1937	6052	
5S	9W	27	SB	Amerada Pet. Corp.; Irvine 63-1	5-49	1949	3920	Cretaceous ss and sh.
5S	9W	31	SB	Gale, Hoyt S.; Irvine 1	4-25	1925-26	2224	Volcanics (M Miocene)
5S	8W	18	SB	Texas Co.; Irvine Ranch (NCT-2) 1	1-53	1953	4997	Cretaceous
5S	7W	34	SB	Sunrise Cons. Oil Co.; No. 1	6-20	1925	850	

ORANGE COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
6S	11W	1	SB	Douglas Oil Co.; Douglas-Newland 1	12-52	1953	6050	U Miocene
6S	11W	1	SB	Honolulu Oil Corp.; Holtz 1-81	10-47	1947	6492	U Miocene
6S	10W	1	SB	Standard Oil Co.; Irvine 1	2-25	1925-26	3355	
6S	10W	3	SB	Tower and Olsen; No. 1	6-27		85	
6S	10W	4	SB	Fairview Oil Co.; No. 2	o-22	1922-24	5369	
6S	10W	4	SB	Standard Oil Co.; S.O.-TWA-Turley 1	9-48	1948	7275	Volcanics
6S	10W	4	SB	Western Oil and Ref. Co.; Adams 1	9-25	1927	100	
6S	10W	6	SB	McCarthy Oil & Gas Co.; Lamb Comm. 32	1-49	1949	6441	Top Miocene 4150 ± , top volcanics 5820.
6S	10W	6	SB	Pacific Supply Cooperative; Lamb 1-6	5-52	1952	5927	Top of Lamb zone 5735; bottomed in Miocene.
6S	10W	6	SB	Rancho Oil Co.; Lamb 1-6	12-51	1952	5900	
6S	10W	6	SB	Rancho Oil Co.; Lamb 2-6	2-52	1953	5901	IP 125 B/D oil from 5780-5850 of U Miocene; Later abandoned as non-commercial.
6S	10W	10	SB	Independent Expl. Co.; Norris 18	8-49	1949	5317	Top Miocene sh 2200 ± , top M Miocene 5000±
6S	10W	14	SB	Collins, W.S.; No. 1	pre-1914		3965	
6S	10W	14	SB	Collins, W.S.; No. 2	pre-1914		1890	
6S	10W	14	SB	Collins, W.S.; No. 3		pre-1917	2525	
6S	10W	14	SB	Great Amer. Pet. Co. (Piatt & Collins); No. 1	6-34	pre-1942	2974	
6S	10W	14	SB	Standard Oil Co.; Irvine 1	5-18	pre-1925	3966	
6S	10W	14	SB	Sunset Pacific Oil Co. (Marine Corp.); Marine 53 (Costa Mesa 53)	8-25	1925-26	3364	
6S	10W	15	SB	Camp, Chas. W.; No. 25	2-43	1943	1534	Pliocene
6S	10W	22	SB	Santiago Oil Co.		pre-1942	2005	
6S	10W	23	SB	Atlas Production, Inc.; Irvine 1	6-45	1945	3972	U Miocene
6S	10W	23	SB	Darling, O.F. (Sierra Trading Corp.); Sierra 2	10-45	1946	4505	U Miocene
6S	10W	23	SB	Independent Expl. Co.; Irvine 1	9-49	1949	1376	Top Puente 365, Division A sd 810, basal Division B sd 1270, Division C sh 1360.
6S	10W	23	SB	Liberty Pet. Co.; No. 1	1918	1920	2830	
6S	10W	23	SB	Newport Bay Oil Co.; No. 1	1919	pre-1925	2763	
6S	10W	23	SB	Newport Bay Oil Co.; No. 2	1919	pre-1925	3442	
6S	10W	23	SB	Winchester, F.A.; No. 2	6-25	1925	2828	
6S	10W	24	SB	Morton and Sons; Irvine 56-1	8-47	1947	6768	
6S	10W	24	SB	Winchester, F.A. (Alfred Violette); No. 1	3-25	1925	2439	
6S	10W	25	SB	Morton and Sons; Irvine 55-1	12-46	1947	9427	
6S	10W	26	SB	Standard Oil Co.; Irvine Co. 1	5-30	1931	5627	
6S	10W	27	SB	Interstate Oil Co.; Irvine 1	1920	1920-24	270	
6S	10W	27	SB	La Habra Val. Ld. & Water Co. (E.S. Bruce); No. 1	1922	1924	318+	
6S	10W	27	SB	Newport Pet. Co. (Long Beach Cons. Oil Co.); No.1	3-20	1920-24	4264	
6S	10W	27	SB	Superior Oil Co.; Irvine 1	9-31	1931	4992	
6S	10W	36	SB	Texas Co. (Coalinga Mohawk Oil Co.); No. 1	2-20	pre-1925	3893	
6S	9W	14	SB	H.T. & K. Syn. (J.B. Tetlow, Trustee); No. 1	2-19	pre-1925	3775	Miocene
6S	9W	18	SB	Wucherer-Gray Oil Co. Cons. (W.G.R. Oil & Pet. Co.); No. 3	8-21	1925	4880	Miocene
6S	9W	19	SB	Wucherer-Gray Oil Co. Cons. (W.A.G. Oil Co.); No. 2	7-21	1925-26	5194	Miocene
6S	9W	20	SB	Wucherer-Gray Oil Co., No. 1	3-21	1925	4305	Miocene
6S	9W	20	SB	Wucherer-Gray Oil Co. Cons. (San Joaquin Hills Oil Co.); No. 4	11-21	1925-26	2037	Miocene
6S	9W	22	SB	Northland Oil Co.; Irvine 1		1921	1238	
6S	9W	23	SB	Northland Oil Co.; No. 1-A	11-19	1922	1970	Miocene
6S	9W	25 or 26	SB	Shell Oil Co.; Irvine Three 66-136	9-51	1951	867	Cretaceous
6S	8W	4	SB	Calny Oil Co.; Irvine 1			4246	
6S	8W	10	SB	Morton & Sons; Irvine 174-1	4-47	1947	4474	Basement(?)
6S	8W	14	SB	Morton & Sons; El Toro Co. 14-1	10-47	1948	6528	Basement
6S	8W	20	SB	Almeria Industries Co.; No. 1	1-47	1947	2343	Miocene?
6S	7W	12	SB	Tepothol Oil Co.; No. 1		1928	2500	Slate
7S	9W	5	SB	Shell Oil Co.; Irvine Four 51-130	12-50	1951	9043	Cretaceous

ORANGE COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
7S	9W	6	SB	Shell Oil Co.; Irvine 1		1938	3108	
7S	9W	6	SB	Signal Oil & Gas Co.; Irvine Beach 1	3-43	1943	1900	Miocene?
7S	9W	11	SB	Shell Oil Co.; Irvine One 44-166	11-50	1951	9826	Cretaceous
7S	8W	4	SB	Moulton			4120	
7S	8W	4	SB	Shell Oil Co.; Moulton Ranch 88-4	8-52	1952	3967	Miocene
7S	8W	9	SB	Hartman, Roy (Nusanta Oil Assoc.); No. 1	4-21	1925-26	4437	Miocene
7S	8W	25	SB	Laguna Beach Oil Co.; No. 1	11-20	pre-1925	5000	L Miocene?
7S	7W	30	SB	Union Oil Co.; O'Neill 1	1-20	1921	4530	Sespe
8S	8W	3	SB	Doc Expl. Co.; Nancy 1	1-51	Susp.1951	4313	Miocene
8S	8W	13	SB	O.K. Carr (Robinson, Edward H.); No. 1	10-25		2414	
8S	8W	13	SB	Welsh, C.A. (O.K. Carr); O.K. Carr 2	5-27	1928	3961	Sespe
8S	7W	8	SB	Mineral Expl. Co.; Echenique Rancho 1	7-32	1934	4304	

PLACER COUNTY

12N	5E	10	MD	Humble Oil & Ref. Co.; F.R. Bonnefeld (Core Hole) 1	6-53	1953	1628	Basement 1624

RIVERSIDE COUNTY

2S	7W	35	SB	Tannehill, L.B.; No. 1	2-20	1925	580	
2S	6W	15	SB	Kosanke, J.F.; No. 1	3-36	1937	896	Show of oil and gas reported.
2S	5W	31	SB	Arl Oil Co.; No. 1	9-22	pre-1925	1125?	
2S	3W	14	SB	Cheney Oil Lease Syn.; No. 1	3-23	1926	1950	
2S	2W	16	SB	Midway Oil Syn. (Beaumont Midway Oil Co.); No. 1	3-22	1926(?)	5358	
2S	2W	35	SB	Alberta Oil Co.; No. 1		1933	3180	
2S	2W	35	SB	Smith, S.V.; Haskell 1	12-52	1953	1332	Quaternary
2S	1W	12	SB	Riverside County Oil Co.; No. 1	11-20	pre-1925	2235	
2S	3E	25	SB	Painted Hills Oil Assn.; No. 1	5-20	1925	1400	
2S	4E	11	SB	Amundson, Floyd; No. 1	6-26	1926	212	
2S	4E	14	SB	Century Oil Assn.; No. 1	4-21	pre-1925	500	
2S	4E	30	SB	Painted Hills Oil Assn.; No. 2	11-21	pre-1925	400	
2S	4E	33	SB	Wallenberg; Daisy 1	1918			
3S	7W	2	SB	Corona Oil Co.; No. 1	11-20		400	
3S	7W	8	SB	Cherrydale Oil Co.; Cherrydale 1		1952	2478	Miocene
3S	7W	9	SB	Airways Petroleum Corp.; Santa Anaheim 1	9-49	Susp.1950	2830	
3S	7W	26	SB	Neuvo Oil Co.; No. 1				
3S	7W	33	SB	Ciroco Oil Co.; Ciroco-Wright 1	11-51	1952	1520	
3S	6W	25	SB	Easton-Monell; No. 1		1933	3090	
3S	5W	6	SB	Arl Oil Co.; No. 1	11-21	pre-1925		Granite
3S	4W	12	SB	Mathews, Roland & Dalziel; No. 1	10-22	1927	2610	Granite?
3S	2W	15	SB	Moreno Oil Co.; No. 1	10-20	1925	1700	
3S	2W	26	SB	Nuevo Oil Co.; No. 1	12-20	1928	2225	
3S	1W	1	SB	Beck, Frank; No. 1	1-31		450	Converted to water well.
3S	1W	12	SB	Beaumont Expl. Co.; John Drew 1	6-53	1953	2215	Pliocene
3S	1W	15	SB	Rippeto, L.W. (Beaumont Crude Oil Co.); No. 1	3-21	pre-1925	1925	
3S	2E	5	SB	Clark, L.R.; No. 5		1928	1960	
3S	3E	9	SB	Cabazon Oil Co. (Cabazon Central Oil Co.); No. 1	8-22	pre-1925	600	
3S	4E	4 or 5	SB	Western Dev. Corp. (Banning Oil Co.); No. 1	4-21	1930	975	
4S	6W	17	SB	Reed, K.E.; Kincheloe 1	1-50	1950	609	
4S	6W	21	SB	Hammerling, Max N.; M.N.H. 1	11-51	1952	797	Non-commercial gas and oil shows; top granite 763; converted to water well.
4S	6W	28	SB	Elkhorn Petroleum Co.; Heinlein 1	4-49	1949	994	

RIVERSIDE COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
4S	6W	28	SB	Frontier Pet. Co.; Barger 1	1-49	1950	1060	
4S	6W	28	SB	Johnson, C.H. (Fife Bros.; Orangethorpe Oil Co.); Heinlein 1 (Orangethorpe 1)	1-49	1951	678	
4S	6W	28	SB	Palm, Peter; No. 1	6-50	1950	825	Ss and sh
4S	6W	28	SB	Trabuca Oil Co.; No. 1	5-25	1931	4500	
4S	6W	28	SB	Trabuca Oil Co.; No. 1-A		1931	4490	
4S	6W	29	SB	V.O.D.Oil Co., Inc.; Berghofer 1	11-50	1953	1823	
4S	6W	34	SB	Mankin, Johnson & Johnson (Frontier Pet. Co.); Case 1	2-50	1950	845	
4S	2W	2	SB	Neuvo Oil Co.; No. 1		1926	2225	
4S	1W	21	SB	Grayco Oil; San Jacinto 1		Susp.1951	210	
4S	1E	30	SB	Wonder Oil Co.; Stroh 1	10-42	1942	2800	
5S	6W	3	SB	Kronisch, E.; Christopher 1		1952	1190	
5S	6W	12	SB	Berghofer, Victor; Berghofer 1	2-50	1950	1062	
5S	5W	26	SB	St. Pierre, Andrew, J.; St. Pierre 1	9-51	1952	936	Showings reported at 400.
5S	5W	36	SB	Great Coastal Oil Corp.; No. 1	9-34	1937	2991	Basement
5S	2W	16	SB	Dorn, Ella Chisholm; No. 1	3-50	1950	216	
5S	1W	10	SB	Hemet Pet. Corp.; No. 1	5-27	1931	3625	
5S	1E	23	SB	Pioneer Oil Syn.; No. 1	8-21	1923	460	
5S	7E	11	SB	C.H.S. Co., Ltd.; Bobbie 1	12-50	1951	1901	Fine-grained gray sand.
6S	4W	18	SB	Arnold, Anne; Conklin-Walker 1	5-52	1952	2306	Eocene?
7S	3W	14	SB	Murrietta Valley Oil Co.; No. 1	6-23	1925-26	1120	Jurassic
7S	3W	23	SB	Albert Pet. Corp. (Fidelity Realty Corp.); Watt 2	7-29	1939	2786	Jurassic
7S	3W	23	SB	Fidelity Realty Corp., Ltd. (Hall, Holtz & Hennessy); Watt 1	6-28	1929	956	
7S	3E	21	SB	Bent, Crawford H.; Bent 1	8-51	1951	383	Granite
7S	10E	25	SB	Spindle Top Oil Assn.; No. 1	2-23	1937	3800	Pliocene?
8S	1W	13	SB	Palomar Petroleum Co.; Tyrrell 1	11-46	1948	2594	

SACRAMENTO COUNTY

10N	4E	17	MD	Richfield Oil Corp.; Natomas 1	3-43	1943	5020	Cretaceous
10N	4E	28	MD	Richfield Oil Corp.; Natomas 2	5-43	1943	3746	Cretaceous
9N	6E	8	MD	Central Pet. Co.; No. 1	8-24	1925	3360	
9N	6E	9	MD	Vinetz Oil Co.; Donnie 1	10-48	1948	2600	
8N	4E	3	MD	Pacific Gas & Electric Co.; No. 6		1931	1500	
8N	4E	11?	MD	Sacramento Natural Gas Co.; No. 1	pre-1915		1300-1400	Gas producer
8N	4E	11?	MD	Sacramento Natural Gas Co.; No. 2	pre-1915		1800	Gas producer
8N	4E	11?	MD	Sacramento Natural Gas Co.; No. 3	pre-1915		2005	Gas producer
8N	4E	11?	MD	Sacramento Natural Gas Co.; No. 4	pre-1915		1600-1700	Gas producer
8N	4E	11?	MD	Sacramento Natural Gas Co.; No. 5	pre-1915		1600-1700	Gas producer
8N	4E	11?	MD	Sacramento Natural Gas Co.; No. 6	pre-1915		1560	Gas producer
8N	4E	11?	MD	Sacramento Natural Gas Co.; No. 7	pre-1915		1680	Gas producer
8N	4E	11?	MD	Sacramento Natural Gas Co.; No. 8	pre-1915		2016	Gas producer
8N	4E	11?	MD	Sacramento Natural Gas Co.; No. 9	pre-1915		2212	Shale; gas producer
8N	4E	11	MD	Pacific Gas & Elec. Co.; No. 2		1932	1790	
8N	4E	23	MD	Jergins Oil Co.; Sacramento 1	9-45	1945	7460	Cretaceous
8N	4E	35	MD	Portable Drilling Equip. & Supply Co.; Richardson 1	4-41	1941	119	
7N	4E	24	MD	Standard Oil Co.; Correa 1	9-52	1952	7490	Base Capay 2895; bottomed in Cretaceous.
7N	5E	13	MD	Union Oil Co.; Union-Dow-Attorney General 1	11-53	1953	5157	Basement.
7N	5E	18	MD	Standard Oil Co.; Simms Comm. 2	11-52	1953	9419	Interval 7169-7179 blew in at 1000 Mcf gas/day; base Capay 2665, top basement 9410.

SACRAMENTO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
7N	5E	19	MD	Standard Oil Co.; Simms Comm. 1	4-52	comp. 1952	7000	Discovery well Freeport gas field. IP 9690 Mcf/day from 5778-88 and 5873-75 of Simms sd (Cretaceous). Top Nortonville 2418, base Capay 2844.
7N	5E	26	MD	Bender, E. A.; J. P. Kramer 1	4-53	1953	6452	Top Nortonville sh 2240, top Capay sh 3005, base Martinez sh 3652, top Panoche sd 4790, top Forbes sh 5460, top granite 6442.
7N	5E	29	MD	Standard Oil Co., Shapard 1	10-52	1952	6755	Base Capay 3567. Bottomed in Cretaceous.
7N	6E	8	MD	Feldman, D. D.; Unit Plan 1	1-43	1943	4518	Cretaceous
7N	6E	9	MD	Shell Oil Co.; Elk Grove Comm. 3-1	12-44	1944	1678	Eocene
7N	6E	17	MD	Shell Oil Co.; Elk Grove Community 9-1	11-44	1944	2778	Eocene
7N	6E	19	MD	Independent Expl. Co.; Unit Plan 1	10-40	1941	4808	Basement
7N	7E	6	MD	Norris Oil Co.; Waegell 1	8-53	1953	3036	Top basement 2994.
7N	7E	34	MD	Alexander, H. L. and Glenn J. Homan; Bottimore 2	9-53	1953	2595	Granite at 2592.
7N	8E	28	MD	Sacramento Pet. Co.; Meiss 1	10-29	1931	1214	
7N	8E	32	MD	Alexander, H. L. and Glenn J. Homan; Gill 2	9-52	1952	1423	Granite
6N	4E	26	MD	Holmes, W. W., Operator; Signal-Artnell-Holmes-Whitney 1	9-53	1953	5134	Base Capay 4075. Bottomed in Cretaceous.
6N	5E	18	MD	Artnell Co.; Hansen 1	4-53	1953	4501	Nortonville sd 2960. Bottomed in Paleocene.
6N	7E	3	MD	Alexander, H. L. and Glenn J. Homan; Bottimore 1	9-52	1952	2737	Granite
6N	7E	10	MD	Colusa Oil & Gas Co.; Harbison 1	11-41		800	
6N	7E	13	MD	Alexander, H. L. and Glenn J. Homan; Gill 1	9-52	1952	2483	Top granite at 2475.
6N	7E	24	MD	Alexander, H. L. and Glenn J. Homan; Howard 1	9-53	1953	2659	Granite at 2657.
6N	7E	25	MD	Great American Pet. Co.; Rubens 1	9-34	1937	3045	Cretaceous
6N	7E	25	MD	Associated Dev. Co.; Mitchell 2	8-23	1926	2963	
6N	7E	25	MD	Associated Dev. Co.; Mitchell 1	5-22	pre-1925	2000	
6N	7E	36	MD	Laguna Oil Co; No. 1	9-18	1919	1357	
5N	4E	6	MD	Dunlap, D.D. & Dorothy; Dunlap Natural Gas-Graham Comm. 1	8-51	1951	4554	Top Domengine 3868, Capay shale 4150, Capay grit 4440, Midland sd 4464.
5N	4E	15	MD	Texas Co.; Vorden 1	6-51	1951	4775	Meganos
5N	4E	35	MD	Texas Co.; Walnut Grove Unit 1	3-45	1945	4482	Cretaceous
5N	5E	6	MD	Feldman, D. D. Oil & Gas; Nat'l Gas Corp--Kuhn 1	10-52	1952	7501	Domengine 3450. Cretaceous 6900; gas shows 7301-7315.
5N	5E	36	MD	Amerada Petroleum Corp.; Gwerder 1	10-43	1943	3799	Eocene
5N	5E	36(?)	MD	Amerada Pet. Corp.; Capital Co. 1	4-43	1943	8367	
5N	5E	30	MD	Jergins Oil Co.; McCormack 1	5-43	1943	5704	Cretaceous ?
4N	4E	11	MD	Texas Co.; J.S. Brown (NCT-1) 1	7-51	1951	4100	Meganos
4N	4E	34	MD	Brazos Oil Co.; Gardiner 11	1-51	comp. 1951	4550	Gas producer. Top main Domengine sd 3763, top Midland sd 4463. Bottomed in Nortonville.

SAN BENITO COUNTY

11S	4E	34	MD	Texas Co.; O'Connell B-1	7-53	1953	2112	Franciscan
11S	5E	22	MD	Fairview Expl. Co.; Fairview 1	9-49	1949	1037	Slate
11S	5E	22	MD	Kinard, P. A.; Kinard 1	12-48		804	
12S	4E	2	MD	Texas Co.; O'Connell B-2	12-53	1953	2594	Franciscan
12S	4E	4	MD	Herley, Jack, Oper.; O'Connell 3		comp. 1951	2083	Oil produced from Lomerias (Pliocene).
12S	4E	4	MD	Trico Oil & Gas Co.; O'Connell 2	10-52	1952	2624	Top Franciscan 2516. Bottomed in Franciscan. On test of 2470-2500 recovered gassy, oily mud.
12S	4E	9	MD	Herley, Jack, Oper.; O'Connell 2	10-50	1950	3578	
12S	4E	10	MD	Texas Co. (Pet. Midway Co., Ltd.); No. 1	3-24	1925	5200	Pliocene?
12S	4E	11	MD	General Pet. Corp.; O'Connell Ranch 1	3-52	1952	4656	Jurassic (?)
12S	4E	14	MD	Texas Co.; O'Connell 1	7-51	1952	7419	Franciscan
12S	4E	16	MD	Reid, Gene, Exploration Co.; Mayo-Hollister 1	10-48	1948	6079	Pliocene?

SAN BENITO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
12S	4E	31	MD	McAbee, L. A.; No. 1-A		1932	2170	
12S	4E	32	MD	Betabel Fruit Farm; No. 1-A	1-28	1932	2160	
12S	4E	33	MD	Harper, Henry; No. 1	9-24	1932	1490	
12S	5E	1	MD	Monterey Oil & Gas Expl. Co.; Grant 1	11-52	1952	1461	
12S	5E	9	MD	Grandrup, Vernon I; O'Connell 1	5-49	1949	4540	
12S	5E	9	MD	Kinard, P. A.; Frank O'Connell 2	4-52	1952	179	Pliocene sd 0-179.
12S	5E	11	MD	Hollister Oil & Gas Co.; Well 1	12-48	1948	2500	Ss and sh 0-2540.
12S	5E	12	MD	Mayes, A. S.; No. 2	3-50	1950	1678	Top Cretaceous 1250±
12S	5E	13	MD	Mayes, A. S.; No. 3	5-50	1950	1845	
12S	5E	19	MD	Tide Water Assoc. Oil Co.; Breen 1	10-53	1953	4591	Oil and gas reported. Top serpentine 4250±
12S	5E	20	MD	Balkan & Krug; Ferry-Morse 1	11-52	Comp. 1953	2470	New field discovery. IP 1000 Mcf gas per day from 2328-39 and 2395-2400 of Purisima fm (Pliocene).
12S	5E	20	MD	Bell Pet. Co.; Jacques 1	7-53	1953	5017	Top gas sd 4760. Bottomed in Pliocene.
12S	5E	20	MD	Tide Water Assoc. Oil Co.; Breen 2	4-53	1953	2600	Purisima 0 to 2600. Converted to water well.
12S	6E	6	MD	Monterey Oil & Gas Expl. Co.; Grant 2	12-52	1953	3005	Cretaceous 2076.
12S	6E	8	MD	Fairview Expl. Co.; Gregory 1	8-49	1949	1281	Shale
13S	5E	8	MD	Richfield Oil Corp.; Ollasan 1	4-50	1950	8492	Cretaceous (?) ss and sh.
13S	5E	10	MD	Simms, James; Skow 1	pre-1935		1396	
13S	5E	10	MD	San Benito Oil Co.; No. 1	12-44	1945	4400	Pliocene
13S	5E	24	MD	Texas Co.; Recht 1	7-52	1952	5700	Franciscan
14S	6E	6	MD	Tide Water Assoc. Oil Co.; Eyre 1	4-53	1953	7741	
15S	7E	34	MD	Nepple, Edward; Duke-Empire 1		Susp. 1953	5274	Miocene(?)
15S	10E	19	MD	Artnell Co.; Onesta Rey 1	4-53	1953	1846	Franciscan 1220 to bottom.
15S	10E	22	MD	Blinn-Aidlin; Carrol Core Hole 1	1-53	1953	1426	
15S	10E	22	MD	Morrow, Tevis F.; Morrow-Carroll 1	11-50	1950	4399	Marine sh.
15S	11E	31	MD	Freedom Drlg. Co.; No. 1	12-52	1953	1550	Pleistocene
15S	11E	33	MD	Fairview Expl. Co.; Fairview-Panoche 1	1-50	1950	1287	Cretaceous
16S	7E	13	MD	Nepple, Edward; Bacon 1		Susp. 1953	5140	Miocene?
16S	7E	14	MD	Feldman, D.D. Oil & Gas Co.; Woodward & Reynolds USL 1	5-51	1951	3239	
16S	8E	22	MD	Regent Oil Co.; Ojeda 1	2-49	1950	3435	
16S	10E	13	MD	Panoche, S. F.		pre-1925		
16S	10E	24	MD	Commercial Oil Co.; McDonald 1	3-52	Susp. 1952	2004	
16S	10E	24	MD	Commercial Oil Co.; McDonald 2	5-52	Susp. 1952	1509	
16S	10E	24	MD	McDonald, Dan Jr. (Panoche Pet. Co.); Panoche 1	4-44	1944	743	
16S	10E	24	MD	McDonald, Dan Jr. (Panoche Pet. Co.); Panoche 2	1-45	1945	400	
16S	11E	13	MD	Union Oil Co.; Friedman 1	8-42	1943	6370	Cretaceous
16S	11E	18	MD	Paull, W. R. & Assoc. (Rowell, Corwin & Smith); Rowell Gov't 1	9-49	1950	1065	Sh and ss 0-1065
16S	11E	19	MD	McDonald & Brenton; No. 1	7-52	1952	455	Oil shows at 265.
16S	11E	19	MD	Sierra Pet. Corp. of Oregon (Hamiltonian Oil Co.); No. 1	11-22	1935	1045	
16S	11E	19	MD	Sierra et. Corp. of Oregon (Hamiltonian Oil Co.); No. 2	2-28	1935		
16S	11E	19	MD	Strata Oil Co.; Strata 1		Susp. 1953	950	
16S	11E	27	MD	Texas Co.; Ashurst NCT One 1	8-48	1948	1676	Produced some oil from Eocene.
16S	11E	27	MD	Texas Co.; Ashurst NCT 2-1	12-48	1949	1938	Top Cretaceous 1620, bottomed in U Cretaceous.
16S	11E	31	MD	Ashurst Oil Co.; (2 or 3 wells)		pre-1915	600-900	Oil and gas shows.
16S	11E	31	MD	Hess, Tillman B.; Syncline 1	5-51	1951	500	Brown sh 100-350, gray sh 350-500.
16S	11E	33	MD	Lasher, Wm. P. & Chas. Schmitz; Lasher-Vallecitos 4	4-49	1951	2330	
16S	11E	35	MD	Superior Oil Co.; Reay 1	6-42	1942	3893	Eocene
16S	12E	28	MD	Beck, Julius S.; Edward 1	10-51	Susp. 1952	1100	
16S	12E	28	MD	Beck, Julius S.; Edward 2	6-52	Susp. 1952	1607	
16S	12E	28	MD	Standard Oil Co. (Nicholas & Davis; Idria Oil Co.; Ciervo Oil; Texas Co.); Nicholas 1	6-48	Susp. 1948	1174	Discovery well of Ciervo anticline area; Produced oil from Eocene.

SAN BENITO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total Depth (feet)	Geology (at bottom, unless otherwise indicated)
16S	12E	28	MD	Standard Oil Co. (Idria Oil Co.; Ciervo Oil Corp.); Nicholas 2	6-50	Susp. 1950	1263	Produced less than 5 B/D oil.
16S	12E	28	MD	Standard Oil Co. (Idria Oil Co.);Nicholas 3	10-51	Comp. 1951	1183	IP 240 B/D oil from 1122-79 of San Carlos zone; Redrilled in 1952; Production was 10 B/D at end of 1952.
16S	12E	28	MD	Standard Oil Co.; Nicholas 4	5-52	1952	1590	Trace oil on test of 1st and 2nd San Carlos. Top 1st San Carlos 1386, base 1409, top 2nd San Carlos 1457, base 1464.
16S	12E	28	MD	Standard Oil Co.; Nicholas 5	9-52	Comp. 1952	1200±	IP 25 B/D oil, decreasing to 5 B/D after 30 days.
16S	12E	33	MD	Idria Pet. Corp.; Barnett- USL 1	10-53	1953	2417	Base Cantua sd 1515, San Carlos sd (L Eocene) 2264.
16S	12E	33	MD	R.F.D. Co.; No. 1	3-50	1950	1268	Kreyenhagen sh.
16S	12E	33	MD	Texas Co.; Henderson 1	8-42	1942	2249	Cretaceous
16S	12E	33	MD	Texas Co.; Parish (NCT-1) 1	9-48	1948	2008	Cretaceous
16S	12E	34	MD	Frankel, Donald, Operator; Lewis - USL 1	8-53	1953	2241	Cantua sd 0-1346, Martinez sh 1665.
17S	8E	15	MD	Standard Oil Co.; Brown 1		pre-1921		Granite
17S	8E	27	MD	Standard Oil Co.; Stone 1		pre-1925	2610	
17S	8E	28	MD	Standard Oil Co.; Leonard 1		pre-1925	753	
17S	9E	26	MD	Cal Nevada Oil Co. (Regent Oil Co.) Baumgartner 1 (also Baumgartner 2)	12-48	1951	5159	Pliocene 0-2891. Oil shows at 2640.
17S	9E	33	MD	Holmes, W. W., Oper.; O'Connor 1	4-52	1952	1937	IP 40 B/D oil from 1465-1937 of non-marine Pliocene. Top Etchegoin (?) 1572.
17S	9E	33	MD	Standard Oil Co.; Le Franc well		pre-1914	2408	
17S	9E	33	MD	Standard Oil Co.; San Lorenzo Rancho Fee 9-10	11-52	1953	1650	Paso Robles or older.
17S	9E	34	MD	Hoeppner, Mrs. A. M.; Eade 1	10-39	1940	605	Cretaceous?
17S	10E	31	MD	San Benito Oil Co.; Ley 1	7-50	1950	3371	Sandy sh (U Cretaceous ?) 3304.
17S	10E	32	MD	McMurtry Hoeppner; No. 1		pre-1913	1462	Miocene
17S	11E	3	MD	Range 16 Oil Co.; No. 1		pre-1921	2300	Miocene?
17S	11E	8	MD	Cal-O-Tex Expl. Co.; No. 1	3-34	1936	1957	
17S	11E	8	MD	Calzona Expl. Co.; Calzona 1	4-52	Susp. 1952	2174	
17S	11E	8	MD	Mary Angela Oil Co.; Mary Angela 1	10-52	1953	1218	Kreyenhagen 0-1218
17S	11E	8	MD	Merced Paraffine Oil Co.; No. 1		1918	1134	Eocene?
17S	11E	8	MD	Monroe-Baer Oil Co.; No. 1	2-53	1953	600	L Miocene
17S	11E	8	MD	Monroe-Baer Oil Co.; No. 2	3-53	1953	700	L. Miocene
17S	11E	8	MD	Riley well		pre-1915	1500	Vaqueros
17S	11E	8	MD	Homestake Oil Co.; No. 1	10-25	1933	300	Eocene
17S	11E	8	MD	San Carlos well		1901	170	Oil shows in Kreyenhagen.
17S	11E	8	MD	Snelling well		pre-1912	800	Kreyenhagen sh. Some oil.
17S	11E	9	MD	Colgrove, C. W.; Vallecitos 5	8-49	1949	2292	
17S	11E	9	MD	Lasher, W. P. (Coalinga Welding & Drlg. Co.); Ashurst 1-27	11-48	1948	3236	
17S	11E	11	MD	Consolidated Pet. Co.; Ashurst 1	9-39	1940	2007	Miocene?
17S	11E	12	MD	Vallecitos Dev. Co.; No. 1		1911	2000	
17S	11E	14	MD	Homestake Oil Co.; No. 2	1-26	1929	376	Eocene?
17S	11E	14	MD	Homestake Oil Co.; No. 3	5-26	1932	510	Eocene?
17S	11E	14	MD	Homestake Oil Co.; No. 4	4-27	1932	600	
17S	11E	17	MD	Kufis, Mitchell & Fritz; Peter D-1		Susp. 1951	407	
17S	11E	24	MD	Hamiltonian Oil Co. well		1901	1500	Martinez?
17S	12E	2	MD	Aydelott, James Lee; Lasher 1		Susp. 1952	2320	
17S	12E	3	MD	Texas Co.; Carter 1	11-41	1941	3268	Cretaceous
17S	12E	5	MD	Hadley, G. H., Jr.; No. 1	5-28		180	
17S	12E	6	MD	New Bedford Oil Co.; No. 1		pre-1936	3000	Martinez?
17S	12E	14	MD	Fortier, W. J. and Assoc.; Fortier 1	3-52	1952	1056	M Eocene
17S	12E	18	MD	Calistoga well		pre-1921	1100	Jacalitos and Etchegoin clay.
18S	9E	4	MD	Oceanic Oil Co.; Rudolph 1	1-53	1953	1864	U Miocene

SAN BENITO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
18S	9E	10	MD	Oceanic Oil Co.; Maggini 1	9-53	1953	4967	Plio-Pleistocene.
18S	9E	15	MD	Holmes, W. W., Operator; Chambers 1		Susp.1952	4500	Top M. Miocene 4045 (?). Bottomed in Miocene.
18S	9E	26	MD	Standard Oil Co.; Eade 53-26	11-51	1952	7530	Top Monterey 4750. Bottomed in Miocene.
18S	9E	35	MD	Standard Oil Co.; Wright 4-35	9-53	1953	3847	Top Monterey 1690, top granitic basement 3837.
18S	9E	36	MD	Union Oil Co.; Griffin 1	4-21	1921	3480	Igneous
18S	10E	21	MD	Texas Co.; Tully 1	9-51	1951	5780	Green serpentine
18S	10E	31	MD	Lonoak Oil Co.; No. 2		pre-1914	3009	Blue sh. Some oil reported.
18S	10E	32	MD	Nonpareil Oil Co.; No. 1		1900	1038	Blue sh. Oil shows.
18S	10E	32	MD	Nonpareil Oil Co.; No. 2		1900	653	Oil shows 400-520.
18S	10E	32	MD	Nonpareil Oil Co.; No. 3		1900	1300	
18S	10E	33	MD	Alvarez Oil Co.; No. 1		pre-1914	900	
19S	10E	5	MD	Associates Pet. Corp.; No. 2	6-28	1928	1108	
19S	10E	5	MD	Clark, Sam; No. 1	5-26	1927	960	Some oil.
19S	10E	5	MD	Oceanic Oil Co.; De Alvarez 21-5	3-53	1953	3174	Miocene. Later deepened to 4641 by Eddie Fisher in 1954.
19S	10E	11	MD	North American Oil Cons.; U.S.L. 1-11	6-50	1950	5969	Shale
19S	10E	12	MD	Texas Co.; Eade (NCT-1) 1	11-50	1951	7255	Upper (?) Miocene.
20S	12E	8	MD	D.H.M. Oil Co.; D.H.M. 1	3-53	1953	3032	Pliocene (?)

SAN BERNARDINO COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
15N	8E	8	SB	Arapahoe Pet. Co.; No. 1	3-25	1928	190	
12N	4W	34	SB	Fremont Dev. Co.; Fremont 1	8-52	1952	2468	Top basement 910.
11N	1W	35	SB	Chicago Oil Co.; No. 1		pre-1936	2000	
10N	6W	5	SB	Marsh, G. W.; No. 1		1949	1320	
10N	5W	2	SB	Mojave Basin Oil Co.; No. 1	5-24	1933	700	Non-marine.
10N	5W	3	SB	Radovich, Jack; Radovich 1	1-51	1952	3169	Granite
10N	5W	11	SB	Equitable Pet. Expl. Co.; No. 1			2187	
10N	5W	11	SB	Interstate Oil Co.; No. 3	10-20	pre-1925	2942	Igneous rock.
10N	5W	11	SB	Kramer Cons. Oil Co.			3000	
10N	5W	11	SB	Equitable Pet. Expl. Co., A trust (C.C. Hamilton); Equitable 1	6-30	1938	3064	
10N	5W	12	SB	Grober, G. A. & Assoc.; No. 1		Susp. 1953	2904	
10N	4W	3	SB	Western Pacific Oil Co.; No. 3	5-26	1933	3417	
10N	4W	4	SB	Western Pacific Oil Co.; No. 2	1-25	1932	3397	
9N	5W	22	SB	Pagenkopf, H. A. (D. P. Hamilton); Emcap 1	5-49	1951	2781	Redrilled 10-51.
6N	7W	26	SB	Anderson, A. C.; Black Butte 1	7-49	1950	3092	Mint Canyon 0-1200±
6N	5W	4	SB	Clark, Arthur C. and C. E. Huntoon; Mutz 1	12-52	1953	347	Quaternary (?)
6N	4W	33	SB	Widney, H. T. & G. G. ;No. 1	6-49	Susp. 1950	710	
5N	6W	22	SB	Victor Valley Land Owners Oil & Gas Corp.; Victor 1	4-24	1936	3216	
4N	5W	13	SB	Rex Oil Co. (Justice & Fleming Geophysical Co.) Justice 1B	4-50	1951	2991	
4N	5W	34	SB	Salter, Lee; Lee Salter 1	7-44	1945	2802	
4N	4W	29	SB	Hesperia Oil & Gas Co. of Calif.; No. 1	8-24	1925	3103	
4N	3W	4	SB	Crooks, Albert; Inland 1	5-40	1945	1315	
4N	1W	14	SB	Chute, Verne (U. A. Dev. Co.); Lucerne Valley 1	5-36	1938	1745	
4N	1W	17	SB	Peterson, P. M.; Moore 1	7-30		1470	
4N	1W	17	SB	Allied Petroleum Corp.; Chief 1	9-47	1947	1765	Basement
3N	7W	1	SB	Cajon Oil Co. (Western Research Lab., Inc.; Sierra Oil Co.); Beakley 1 (Yucca 1)	9-49	1953	5740	Miocene (continental)
3N	6W	14	SB	Como Oil Co.; No. 1	5-24	1933	2840	
3N	6W	14	SB	McCarthy, C. F., et al; No. 1	5-33	1937	812	
3N	6W	22	SB	Braly, Carl E.; Davis 1	8-34	1935	442	

SAN BERNARDINO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total Depth (feet)	Geology (at bottom, unless otherwise indicated)
3N	6W	24	SB	Arrowhead Dev. Co.; No. 1	7-22	1933	1547	
3N	6W	24	SB	Taylor, E. D.; No. 1		1933	1560	
3N	6W	36	SB	Cajon Oil Co.; Ray 1	9-48	1948	1002	
3N	6W	36	SB	Cajon Oil Co.; Ltd.; Ray 2	10-48	1949	3740	Sespe ss
1N	6W	6	SB	Marquardt, J. C.; No. 1	1-23	pre-1925		
1N	4W	6	SB	San Pedro Oil & Dev. Co.; No.1	9-21	1928		
1N	4W	18	SB	O.H.R.O. Oil Co. (Wilrich Assoc.); Ono 1 (Inland Prop. 1)	9-49	1950	1712	Core 784-802 recov. 1' volcanic ash, marine fm 1080.
1N	4W	13	SB	Del Rosa Oil & Gas Co.; No. 1	11-22	1926	2460	
1S	8W	34	SB	B. & G. Dev. Co.; Bruce 1	4-24	1931	4110	Granitic rock (?)
1S	7W	26	SB	Italian Vineyard Co.; No. 1	8-22	1924	1320	
1S	5W	25	SB	Colton Terrace Oil Co.; No. 1	9-24	1930	1779	
1S	5W	26	SB	Brashears, John W.; Dana 1	12-49	Susp. 1952	2665	
1S	4W	16	SB	S.B. & Colton Oil Co.; No. 1	7-22	1922	160	
1S	4W	16	SB	S.B. & Colton Oil Co.; No. 2	10-23	pre-1925	600	
1S	4W	18	SB	Dean, R. A. & Associates; Higgs 1	11-30	1948	4015	
2S	8W	7	SB	Great American Pet. Co.; Grapco D-1	9-34	1935	1010	Lower member of Puente.
2S	8W	8	SB	Gerrard-Grimes Oil Syn.; No. 1	11-29	1930	1502	
2S	8W	11	SB	Summar, C. S.; No. 1	1-24	pre-1925	1559?	
2S	8W	17	SB	International Pet. Co. (Theriot, J.C.); No. 1	6-20	1923	710	Upper member Puente.
2S	8W	18	SB	Great American Pet. Co.; Grapco A-1	10-32	1935	2640	Sespe (?)
2S	8W	18	SB	Great American Pet. Co., Grapco B-1	3-33	1937	3142	Eocene (?). Converted to water well.
2S	8W	19	SB	Pomona Oil Co.; No. 1	9-19	1923	5169	Very small amount of oil. Bottomed in lower member of Puente.
2S	8W	21	SB	Lamona Oil Ass'n.; Vizio 1	5-27	1927	900	Puente
2S	8W	21	SB	Lee, W. Y.; Core Hole 1	1943		1395	Puente
2S	8W	21	SB	Lee, W. Y.; Core Hole 2	12-43	1945	2975	Topanga (?)
2S	8W	22	SB	So. Counties Pet. & Drilling Corp.; No. 1	6-38	1940	2833	Puente
2S	8W	28	SB	Pomona Pet. Co.		pre-1942		
2S	8W	30	SB	Chino Valley Beet Sugar Co.; No. 1		1898	1000	
2S	8W	31	SB	Hokom Oil & Gas Co.; Hokom 1	6-39	1939	2941	Lower member Puente.
2S	8W	31	SB	Howe, C. D.; Downs 1	1-50	1950	1730	
2S	8W	31	SB	May, H., Co.; No. 1	4-41	1945	970	U Miocene
2S	8W	31	SB	Southern Calif. Pet. Corp.; Marcell-Downs 1	11-51	1951	1810	Miocene
2S	8W	31	SB	Urmi Oil Co. (Marcell Pet. Co.); Marcell No. 1	1930		3130	Lower member Puente.
2S	8W	32	SB	Cameron, L. H.; No. M-4	2-51	1951	1462	
2S	8W	32	SB	Chino Land & Water Co. (H.E. Riner; Zenith Oil Co.; Thomas Bannon); No. 1	9-25		624	
2S	8W	32	SB	Chino Land & Water Co. (H. E. Riner; Zenith Oil); No. 2	9-25		709	Middle member Puente; IP 6 B/D oil.
2S	8W	32	SB	Chino Land & Water Co. (H. E. Riner; Zenith Oil Co.; Thomas Bannon); No. 3	1900?	1927	1100	
2S	8W	32	SB	Havenstrite Oil Co.; Bannon 1	2-51	1953	1938	Miocene. Converted to water well.
2S	8W	32	SB	Havenstrite Oil Co.; Bannon 2	3-51	1953	1737	Miocene
2S	8W	32	SB	Keck & Hall; Belyea Truck Co. 1	1929?		1116	Middle member Puente. IP 350 Mcf/D gas in 1930.
2S	8W	32	SB	Kipp, George, Inc.; Bannon 1	8-40	1941	869	
2S	8W	32	SB	Rhinstein & Rankin; No. 3	1895		1200±	Middle member Puente. IP 75 B/D oil.
2S	8W	32	SB	Rhinstein & Rankin; No. 4	1896		1500±	Middle member Puente. IP 150 B/D oil.
2S	8W	32	SB	Royalty Service Corp.; No. 32-1	2-50	Comp. 1950	1930	Discovery well of new pool in Chino Hills field. IP 20 B/D oil from 1645-80 of middle Puente (Miocene).
2S	8W	32	SB	Stella, E. F., Trustee; Stella-Grant 1	5-36	1943	2420	Lower member of Puente.
2S	8W	33	SB	Chino Hills Oil Co.; Kraemer-Backs 2	9-44	1945	1371	U Miocene
2S	8W	33	SB	Chino Hills Oil Co.; Kraemer-Backs 3	5-45	1947	3472	U Miocene
2S	8W	33	SB	Chino Hills Oil Co.; Kraemer-Backs 1	4-44	1944	2270	U Miocene
2S	8W	33	SB	Lee Drilling Co.; Lee 1	5-53	1953	916	Miocene

SAN BERNARDINO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
2S	8W	33	SB	Sherman, John W.; No. 1	12-29	1932	830	
2S	8W	33	SB	Stella, E. F., Trustee (Tehama Pet. Corp.); Kraemer-Backs 1	12-33		1296	
2S	8W	33	SB	Stella, E. F., Trustee; Kraemer-Backs 2	5-36	1941	5231	U Miocene 0-3766, Sespe 3766-4370, Cretaceous or Eocene 4370-5228, granite 5228-5231.
2S	8W	34	SB	Earp, H. R.; Kraemer-Backs 1	9-40	1941	1350	Upper member Puente.
2S	7W	6	SB	Lamont, Donald B.; No. 1	10-53	1953	2400	Granite
2S	7W	29	SB	Lee Drilling Co., Inc.; Eureka-Ruben 1-29		Susp. 1953	1736	Granite
2S	7W	31	SB	Noco-Holding Co. (Marker & Collier); Ranger 1	12-23	pre-1925	2138	
2S	7W	31	SB	Prado Petroleum Corp.; Lamp 1	4-41	1942	1732	Upper member of Puente.
2S	7W	31	SB	Taylor, Richard F. & Assoc.; Taylor-Whittaker 1	6-51	1953	1825	Miocene
3S	8W	1	SB	Chino-Corona United Oil Co.; No. 1	8-20	1923	4850	Lower member of Puente (?).
3S	8W	1	SB	Myers, Herbert; Fuqua 1	3-50	1950	4202	Gray ss
3S	8W	2	SB	Hillman-Long, Inc.; Pellisier 1	7-35	1936	2412	Repetto; Minor showings.
3S	8W	2	SB	Union Oil Co.; Newman Bros. 1	6-42	1942	4868	Topanga 4640+ to 4868.
3S	8W	5	SB	Cameron, L. H.; No. M-3	1-51	1951	1614	Showings at 400 and 800.
3S	8W	5	SB	Cameron, L. H.; No. M-9	6-52	1952	1721	U Miocene
3S	8W	5	SB	Champion, Hemphill & Schneider; Champion 1	10-52	1952	1775	Miocene
3S	8W	5	SB	Champion, Edwin J. & Geo. W. Schneider; Schneider 2	1-53	1953	1365	Miocene
3S	8W	5	SB	Chino Expl. Co.; Caspary 1	10-51	1951	1815	Oil sand at 1043. Bottomed in Miocene.
3S	8W	5	SB	Rhinstein & Rankin; No. 1	1894		800±	Middle member Puente (?). IP 5 B/D.
3S	8W	5	SB	Veta Grande Dev. Co. (E. F. Stella, Trustee); McDermont 1	3-40		1400	Middle member of Puente. IP 3 B/D oil.
3S	8W	6	SB	McCain, A. F.; Soquel 1	3-44	1946	1350	U Miocene
3S	8W	9	SB	Chino Lease Co.; Mollin 1	6-53	Susp. 1953	2702	Top Lower Puente 2170. Bottomed in Miocene.
3S	8W	11	SB	Clampett Bros.		1912	3000	
3S	8W	11	SB	Rowley, F. H.; No. 1	1912	1917	3800	Lower member Puente (?)
3S	8W	12	SB	Hancock Oil Co.; Abacherli 1-A	10-48	1949	2628	
3S	8W	12	SB	Hathaway Co. (Western Gulf Oil Co.); Abacherli 1	10-30	1941	3267	Sespe (?); Oil producer.
3S	8W	12	SB	Selegna Drilling Co.; Abacherli 3	12-37	1938	3159	Sespe (?) 3090-3159.
3S	8W	12	SB	Tide Water Assoc. Oil Co.; Abacherli 1	7-49	1949	4977	Top Hunter sd and cgl 205±, top Cubierto sh 839, top Blanco sd (?) 1335 ±, top Papel Blanco sh 1963, top L Papel sh (?) 2303, Mohnian stage 2839, L Mohnian Bulimina uvigerinaformis zone 3323-33, top Topanga cgl 3820, probable top Martinez or Cretaceous 4210, top pebbly sd 4836, top cgl. 4939, bottomed in cgl (Cretaceous?).
3S	8W	12	SB	Tompkins, E. A., Co. (Melbourne Oil; Chino Pet. Co.); Abacherli 2	6-36	1938	2233	Small oil producer; Bottomed in lower member Puente?
3S	8W	13	SB	Grayco Oil Co.; Grayco 1	7-46		3036	
3S	8W	13	SB	Gray and Hansen (Mahala Oil & Gas Co.); Mahala 1	7-20	1938	4217	Oil producer; Lower member Puente (?) 2888-4217.
3S	8W	13	SB	Mahala Oil Co.; No. 2	11-21	1927	5080	Lower member Puente (?) 3444-5080.
3S	8W	13	SB	West, W. W.; No. 1			4010	
3S	7W	6	SB	Riggins Oil Co.; Pate 1	12-27	1928	820	
3S	7W	9	SB	Nickell, R. A.; McCarty 1	1-27	1928	1346	Quartz diorite 1241.

SAN DIEGO COUNTY

11S	5W	24	SB	Oceanside Oil & Gas Co.; No. 1	8-20		1600	
11S	4W	14	SB	Tavis-Lucian Expl. Co.; Tavis-Lucian 1	7-52	1953	610	Granite
11S	4W	14	SB	Tavis-Lucian Expl. Co.; Tavis-Lucian 2	7-52	1953	653	Granite
11S	4W	31	SB	Holmes, Charles; Holmes 2	5-49	1949	1028	Eocene
12S	4W	16	SB	Dauphin Dev. Corp.; Irwin Kelly 1	8-38	1939	1201	Basement
12S	4W	26	SB	La Costa Oil Co. (Clark, Laura F.) No. 1			2665	

SAN DIEGO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
12S	4W	26	SB	Pacific-Laguna Co.		pre-1921	1400	
12S	4W	21	SB	Grober & Assoc.; Estes 1	2-53	1953	1242	Basement
12S	4W	33	SB	Grober & Assoc.; Perry 1	12-52	1953	1856	Gas and oil showings at 720. Bottomed in Cretaceous.
12S	2W	15	SB	Turner, Stanley S.; No. 1	10-27	1931	2149	
12S	8E	3	SB	Sheran, John F.; Sheran 1	12-39	1940	3912	Basement
13S	4W	15	SB	San Diego Oil Co.			400	
13S	4W	24	SB	Cardiff Oil Corp.; Turner 1	6-26	1928	2802	Eocene
14S	3W	17	SB	MacGregor Corp.; Butler 1-A	5-29	1931	2925	
14S	3W	18	SB	MacGregor Corp.; Butler 1	10-26	1929	1460	
15S	3W	8	SB	Mills Oil Co.; No. 1	12-27	1928	2775	
15S	3W	23	SB	San Diego Dome Drill. Fund; No. 1	6-34	1934	1147	
15S	3W	23	SB	Linda Vista Petroleum Co.; No. 1	3-20		1095	
15S	3W	29	SB	D. A. Hargrave (Edmonds, E. A.; Trustee); Edmonds 1	8-33	1941	3636	Eocene?
15S	3W	32	SB	La Jolla Pet. Co.; La Jolla 1	8-44	1944	3750	Eocene?
15S	1W	11	SB	Cole, R.M. Oil & Gas Syn.; No. 1	2-23	1927	400	
16S	3W	13	SB	Balboa Oil Co.; No. 1	1911		5675	
16S	3W	24	SB	Mission Valley Oil Enterprise; No. 1	2-21	1929	5501	
16S	3W	27	SB	Associated Oil Syn. (San Diego Pet. Co.); No. 1	5-22	1925 (?)	795	
16S	3W	29	SB	Mission Bay Oil Co.; No. 1	3-23		450	
16S	3W	30	SB	Borderland Expl. Co., Inc.; Point Loma 1		1932	5101	Fine-grained crystalline rock.
18S	2W	3	SB	Chula Vista well		pre-1921	1812	
18S	2W	22	SB	National City Oil Co.; No. 1	4-24	1930	2625	Pliocene? Oil shows.
18S	2W	32	SB	San Diego Gas & Pet. Corp.; No. 1 (also known as Holderness No. 1 and Saratoga No. 1)	3-34	1936	6334	San Diego 300-2900?, Rose Canyon sh 2900-3800, Delmar sd 3800-3900, Chico 3900-5260, Trabuco 5260-5529, Black Mt. 5529-6332.
18S	1W	30	SB	Otay Oil Co.	1910		2185	
18S	1W	31	SB	Lo Tengo Oil Co.	1911		3290	Oil and gas shows.
18S	1W	33	SB	Itasca Pet. Co.; No. 1	5-31	1937	1548	Pliocene?
19S	2W	4	SB	Community Oil Co.; No. 2	12-19	1920	119	
19S	2W	9	SB	Community Oil Co.(Tia Juana Valley Oil Co.); Scott 1	1911	1921	1474	
Pueblo Lot 1237 Pueblo Lands - City of San Diego				Tull, A. L. & L. Jay Waterbury (Waterbury, L. Jay); Capital 1	9-39	1943	6130	Eocene?
Rancho Las Encinitas.				Borderland Expl. Co., Inc.; No. 1	6-29	1932	2346	
City of San Diego.				Borderland Expl. Co., Inc.; No. 2	11-31	1937	2610	Gray shale

SAN JOAQUIN COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
5N	5E	29	MD	Allison & Prestridge; Dinelli 1	1-52	1952	4070	Top Nortonville 2730, top Capay 3166.
5N	5E	32	MD	Amerada Pet. Corp.; Blossom Community 1	12-43	1943	3592	Eocene
4N	4E	13	MD	Shell Oil Co.; Staten Island 2	12-45	1946	4502	Paleocene
4N	4E	22	MD	Brazos Oil & Gas Co.; Brown 1	6-49	1949	5500	Laiming's B-1A zone (Nortonville) 3482, main Domengine sd 3707, top Capay 4247, top Midland sd 4395.
4N	4E	25	MD	Amerada Pet Corp.; Powell Core Hole 1	10-52	1952	4821	Top Midland sd 4227. Bottomed in Paleocene.
4N	4E	35	MD	Shell Oil Co.; Staten Island 1	9-45	1945	6500	Cretaceous?
4N	5E	21	MD	Buttonwillow Pet. Co.; No. 1	4-26		1133	
4N	6E	1	MD	Amerada Pet. Corp., Oper. (Bankline Oil Co.); Comm. 1-1	3-43	1943	5765	

SAN JOAQUIN COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
4N	6E	3	MD	Amerada Pet. Corp.; Thompson-Folger 1	9-43	1943	3500	Eocene
4N	6E	12	MD	Bankline Oil Co.; Community 2-1	5-43	1943	5702	Basement
4N	7E	4	MD	Bankline Oil Co.; Community 3-1	5-43	1943	3638	Eocene
4N	7E	5	MD	Dunlap, D. D., Oil Co.; Comm. One 18-5	11-53	1953	4647	Domengine 2740, basement 4645.
4N	7E	7	MD	Amerada Petroleum Corp.; Comm. 7-1	7-43	1943	2900	Eocene
4N	7E	7	MD	Union Oil Co.; Union-Brazos-Grussendorf 1	10-52	1952	4804	Basement
4N	7E	8	MD	Amerada Petroleum Corp.; Comm. 8-1	4-43	1943	3000	Eocene?
4N	7E	9	MD	Amerada Pet. Corp.; Lodi Comm. 9-1	2-43	1943	4471	
4N	7E	12	MD	Pacific Pet. Producers; No. 1	5-25	1932	1975	Cretaceous
4N	7E	22	MD	Bankline Oil Co.; Comm. 22 A-1	6-43	1943	2725	Eocene
4N	8E	7	MD	Alliance Oil Co.; No. 1	7-23	1924	1035	Cretaceous
3N	4E	4	MD	Brazos Oil & Gas Co.; Staten Island 1	7-50	1950	4653	Laiming's B-1A zone (Nortonville) 3630, main Domengine 3847, top Capay 4413, top Midland sd 4575.
3N	5E	2	MD	Union Oil Co.; Union-Brazos-Cotta 1	5-53	1953	4600	Paleocene
3N	5E	7	MD	Amerada Pet. Corp.; Atkins-Kroll Core Hole 1	3-52	1952	5502	Top Midland sd 4477. Bottomed in Paleocene.
3N	5E	15	MD	Amerada Pet. Corp.; Coldani Core Hole 1	11-52	1952	4912	Top Midland sd 4444. Bottomed in Paleocene.
3N	5E	29	MD	Amerada Pet. Corp.; G & P Core Hole 1	4-52	1952	5460	Top Midland sd 4929. Bottomed in Paleocene.
3N	6E	29	MD	Honolulu Oil Corp.; Brack Community B	2-45	1945	5004	Cretaceous
2N	4E	5	MD	Standard Oil Co.; Mandeville Island 1	4-44	1944	5600	Paleocene
2N	4E	16	MD	Shell Oil Co.; Mandeville Island 1	8-50	1950	6983	Cretaceous
2N	4E	24	MD	Standard Oil Co.; McDonald Is. Farms 8	11-49	1949	5400	McDonald Island ss 5290-5400.
2N	4E	26	MD	Rawn, William L.; Mildred Island 1	7-51	1951	5801	
2N	4E	34	MD	Terry & Jansen; Mildred Island 1	8-53	1953	6000	Top Capay sh 5600. McDonald Island sd missing.
2N	5E	9	MD	Shell Oil Co.; Pacific States 1	4-49	1949	5550	Eocene
2N	7E	25	MD	Union Oil Co.; Union-Brazos-Balcao 1	5-53	1953	6602	Cretaceous (Forbes sh).
2N	8E	2	MD	Amerada Pet. Corp.; Martenet 25-2	4-48	1948	4319	Basement
1N	4E	1	MD	M.R. & M. Syndicate; Pacific States 2	7-46	1946	5409	Paleocene
1N	4E	3	MD	Ohio Oil Co.; Pacific States 1	3-46	1946	5826	Paleocene
1N	4E	24	MD	Universal Cons. Oil Co.; Pacific States 1	11-48	1949	5950	McDonald Island ss 5726.
1N	4E	33	MD	Amerada Petroleum Corp.; Borden 1	9-46	1946	6000	Paleocene
1N	5E	4	MD	Standard Oil Co.; West Coast Life 2-1	1-42	1942	5306	Eocene
1N	5E	15	MD	Standard Oil Co.; Holt Comm. 1	8-43	1943	5319	Eocene
1N	5E	16	MD	Buttonwillow Gas & Pet. Co.; No. 1	1925	1926	1265	
1N	5E	21	MD	Madison, Lemos & Mattos; Budd 1	1925	1932	1040	Cretaceous
1N	5E	23	MD	Standard Oil Co.; Woods Comm. Two 1	7-42	1942	5254	
1N	5E	24	MD	Standard Oil Co.; Woods Comm. 1	5-37	1937	7014?	Cretaceous
1N	5E	26	MD	Fischgrund, James & Monarch Oil & Gas Co.; E. W. Woods 1	8-53	1953	5337	Top Green sd 4480, top McDonald sd 5318. Bottomed in Paleocene.
1N	5E	36	MD	Standard Oil Co.; Roberts Island Comm. 1	9-43	1943	5262	Eocene
1N	6E	2	MD	Pacific Gas & Elec. Co.; No. 4		1932	1720	Miocene?
1N	6E	2	MD	Pacific Gas & Elec. Co.; No. 5		1936	2071	Miocene?
1N	6E	2	MD	Pacific Gas & Elec. Co.; No. 10		1932	2006	Miocene?
1N	6E	3	MD	Pacific Gas & Elec. Co.; Citizens 1		1932	2000	Miocene?
1N	6E	3	MD	Pacific Gas & Elec. Co.; Citizens 2		1936	1850	Miocene?
1N	6E	7	MD	Utilities Petrol. Corp.; Rough and Ready Island 1		1939	5721	Eocene
1N	6E	7	MD	Utilities Petrol. Corp.; Rough and Ready 1	9-39	1939	5715	Cretaceous?
1N	6E	10	MD	Pacific Gas & Elec. Co.; No. 3		1932	1890	Miocene?
1N	6E	10	MD	Pacific Gas & Elec. Co.; No. 7		1936	2230	Miocene?
1N	6E	10	MD	Pacific Gas & Elec. Co.; Stockton 1		1932	1702	Miocene?
1N	6E	12	MD	Pacific Gas & Elec. Co.; No. 6		1936	1810	Miocene?
1N	7E	19	MD	Standard Oil Co.; Fairoaks Comm. 1	4-44	1944	6500	Cretaceous
1N	8E	5	MD	Richfield Oil Corp.; East Stockton 1	11-43	1944	8544	Cretaceous
1N	9E	6	MD	Richfield Oil Corp.; East Stockton 2	3-44	1944	6376	Cretaceous
1S	4E	10	MD	Amerada Petroleum Corp.; Calif. Packing Corp. 1	10-47	1947	6000	Eocene

SAN JOAQUIN COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
1S	4E	26	MD	Ohio Oil Co.; Wm C. Ferguson 1	4-49	1949	5449	Markley sh 4400, Nortonville sh 4730±, Domengine white ss 4972, Capay sh 5276, Meganos-McDonald Island ss 5353.
1S	6E	6	MD	Ohio Oil Co.; Edward W. Avila 1	1-47	1947	4400	Cretaceous
1S	6E	8	MD	Texas Co.; Laurence-Stephan 1	6-37	1937	5839	Cretaceous
1S	7E	22	MD	Westates Pet. Corp.; Spence 1	3-42	1942	5710	Cretaceous
2S	4E	33	MD	Tracy Oil Co.; No. 1		pre-1915	3100	Oil and gas shows.
2S	5E	6	MD	Seaboard Oil Co.; Hall 1	11-51	1951	5865	Top Eocene 4237, top Capay 4932, top Paleocene 4999, top Cretaceous 5380, top Panoche sd 5565.
2S	5E	8	MD	Seaboard Oil Co.; Mary Simos 1	12-51	1951	4692	Top Eocene 3993, top Paleocene 4126, top Cretaceous 4471, top Panoche sd 4692.
2S	5E	24	MD	Standard Oil Co.; Gerhart Comm. 1	4-44	1944	5900	Cretaceous
2S	6E	32	MD	Shell Oil Co.; Wright 1	5-45	1945	5321	Cretaceous
3S	4E	2	MD	Coast Exploration Co.; T. F. 1-1	3-37	1937	3496	Cretaceous. Strong gas shows.
3S	4E	24	MD	Milham Exploration Co.; Moy 1	8-34	1934	1122	Eocene
3S	4E	24	MD	Milham Exploration Co.; Moy 2	9-34	1934	4002	Cretaceous
3S	6E	14	MD	Union Oil Co.; Tracy Land 1	12-31	1932	5511	Cretaceous
3S	6E	23	MD	Standard Oil Co.; Blewett Comm. 3	11-43	1943	5257	Cretaceous
4S	5E	5	MD	Milham Exploration Co.; Connolly 1	1-34	1934	5800	Cretaceous
4S	6E	8	MD	Union Oil Co.; Schnabel 36-8	6-52	1952	5288	Cretaceous (Panoche sd).

SAN LUIS OBISPO COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
25S	10E	2	MD	Great American Oil Co.		pre-1921		
25S	10E	11	MD	Cavanaugh, No. 1		pre-1921	800	Salinas sh
25S	10E	11	MD	Cavanaugh, No. 2		pre-1921	2500	
25S	11E	26	MD	Continental Oil Co.; Hellman 1	10-30	1931	5095	Vaqueros
25S	12E	2	MD	Hall, E. B. and Co.; Mahoney 36-2	3-47	1947	3406	U Miocene
25S	12E	3	MD	C. C. M. O. Co.; Mahoney 1	11-49	1949	4772	Top Etchegoin sd and siltstone 610, top Pancho Rico 840, top Monterey sh 2790, top Vaqueros 4651.
25S	12E	4	MD	Shell Oil Co.; Mahoney 1	7-32	1933	5972	Granite
25S	12E	4	MD	Oak Ridge Oil Co.; Mahoney 1	5-24	1925	3564	Monterey
25S	12E	10	MD	Sunray Oil Corp.; Sinclair 47-10	8-52	1952	6049	Top granite 6013.
25S	12E	12	MD	Ohio Oil Co.; J. A. Pierce 1	5-53	1953	4594	Miocene sh and gray sd.
25S	12E	19	MD	Texas Co.; Jensen (NCT-1) 1	2-52	1952	4909	Granite
25S	12E	28	MD	Estrella Partnership; Kirshenmann 1	3-49	1949	5178	Top Cretaceous 5040, bottomed in basement.
25S	12E	28	MD	Texas Co.; Laloli 1	6-53	1953	4587	Top Santa Margarita 2505, top Estrella Chert 3805, top Monterey sd 4430, granite 4540 to bottom.
25S	12E	31	MD	Cass, Louis, Jr.; L & B 77	12-52	1952	3495	Santa Margarita 1970, Monterey 2843. Bottomed in Miocene.
25S	12E	32	MD	C. C. M. O. Co.; B & H 1	9-50	1950	4982	Top Santa Margarita 1890, top Vaqueros sd 4020.
25S	13E	7	MD	Hall, E. B. & Co.; No. 25-7	4-48	1948	4264	U Miocene.
25S	13E	17	MD	Seaboard Oil Co.; Humble-Freeman 72-17	8-53	1953	4267	Base Paso Robles 1902, top Santa Margarita 3361. Bottomed in Miocene.
25S	14E	8	MD	Havenstrite Oil Co.; Havenstrite-Cleary 1	8-53	1953	6236	Red beds (Miocene ?)
25S	14E	8	MD	Standard Oil Co.; Cleary-Hillman 44-8	1-51	1951	3850	Top Monterey 2212, top non-marine 3343.
25S	14E	34	MD	General Pet. Corp.; Hillman-Darnell 22-34	7-51	1951	7716	Basement
25S	15E	2	MD	Colgrove, C. W.; Jack 16-2	4-50	1950	4710	Santa Margarita
25S	15E	3	MD	Dawson, Henry E.; Dumplin 3	1-46	1946	1550	Pliocene?
25S	15E	8	MD	Bell, Alphonzo E.; Spring Ranch 1	5-49	1949	5010	Etchegoin (base Paso Robles) 1000, top Santa Margarita (Delmontian) 1610, top U Mohnian 4282.
25S	15E	10	MD	Cholame Syndicate (Willett Oil Co.); Jack 2	5-34	1939	3687	Basement

SAN LUIS OBISPO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
25S	15E	23	MD	Continental Oil Co.; Taylor 1	4-49	1949	6559	Top Santa Margarita (base Pliocene) 1440, top U Mohnian sh 2025, variegated non-marine (base U Mohnian) 2155, gray non-marine (base variegated) 5650, top granite 6523.
25S	15E	34	MD	Reliance Producers, Inc.; No. 1	11-26	1928	2005	
25S	16E	3	MD	Colgrove, C. W.; Jack 18-3	5-49	1949	2737	
25S	16E	6	MD	Taylor, Geo. A. and Ben Rankin; Caral 1	5-45	1947	460	Basement?
25S	16E	8	MD	Franco Western Oil Co.; Jack 1	11-49	1949	1440	Continental deposits 20, Miocene marine sh 700, Franciscan (metamorphosed) 1297-1440.
25S	16E	16	MD	Colgrove, C. W.; Jack 17-16	11-50	1950	1890	
25S	16E	16	MD	Schmitz, Chas.; Jack 43-16	2-51	1951	3157	Top Cretaceous 3089.
25S	16E	17	MD	Colgrove, C. W.; Jack 83-17	12-50	1951	2810	Cretaceous 2804 to bottom.
25S	16E	17	MD	Keloil, Inc.; Keller 1	10-48	1949	2025	Top schist 1987.
25S	16E	17	MD	Keloil, Inc.; Jack 3	7-50	1950	1200	
25S	16E	17	MD	Rankin & Taylor; Jack 1	3-45	1947	825	Basement?
25S	16E	17	MD	K and M Drilling Co.; Kosanke 1	12-44	1945	717	Miocene?
25S	16E	17	MD	K and M Drilling Co.; Kosanke 2	11-45	1946	1500	Pliocene?
25S	16E	18	MD	Dawson, Henry E.; Dumplin 2	4-46	1946	881	Pliocene?
25S	16E	18	MD	Dawson, Henry E.; Dawson 1	7-46	1946	1040	Pliocene?
25S	16E	19	MD	Buass Development Co.; Jack 1	11-46	1947	3405	Basement
25S	16E	20	MD	Willard, E. T.; Jacks 1	9-48		820	
26S	12E	3	MD	Lebow Pet. Co. (Paso Robles Mutual Oil Dev. Assoc.); No. 1	8-46	1947	5005	
26S	12E	5	MD	Macson Oil Co.; Linn 1	10-51	1951	2669	Top Vaqueros 2615.
26S	12E	19	MD	Paso Robles Gas Co.; No. 1	7-25	1925-1926	450	Granite
26S	12E	22	MD	Fairview Expl. Co.; Fairview-Paso Robles 1	5-50	1950	4370	
26S	13E	27	MD	Atascadero Oil Co.; Paso Robles Structure 1	1933?			
26S	13E	27	MD	Epco, Inc.; Epco 1	10-38	1943	6157	L Miocene.
26S	14E	25	MD	General Pet. Corp.; Clarke 84-25	1-50	1950	5687	Top Santa Margarita sd 3348, top Monterey sh 5460, top basement 5653.
27S	8E	6	MD	Diamond Drlg. Co.; Junge 1	1-52	1952	1620	Cretaceous 840; bottomed in Jurassic.
27S	8E	6	MD	Hannah, James C.; No. H-5	4-52	1952	641	Monterey 600. Bottomed in Jurassic.
27S	11E	18	MD	Miller, Fred A. and Richard R. Nance; Cherry 1	12-47	1947	1002	Vaqueros (?) 155, Cretaceous 855-1002.
27S	11E	26	MD	Myers, Archie Co.; Myers-North Reinert 1	11-50	1950	1213	Vaqueros (?) 465, Cretaceous (?) 490-1213.
27S	11E	27	MD	Pac. Coast Land & Oil Corp.; Walklin 18	3-25	1934	2610	Vaqueros 750, Cretaceous 1005.
27S	11E	27	MD	Paso Robles Oil Trust; No. 1	5-29	1940	4100	Cretaceous.
27S	12E	1	MD	Barnsdall Oil Co.; Harper 1	1-49	1949	4182	Base Paso Robles 611, Santa Margarita 1103, Monterey sh 2072, Vaqueros 3730, granite 4105.
27S	12E	19	MD	Fairco Drlg. & Dev. Co.; Peterson 1	10-52	1952	805	Miocene. Converted to water well.
27S	12E	23	MD	Parkford, E. A.; Klever 1	2-51	1951	2791	Granodiorite 2771 to 2791.
27S	12E	26	MD	Frontier Pet.; Cook 1	5-50	1950	2510	Mohnian sh; 65° dip.
27S	12E	26	MD	Hamilton & Sherman; Lehnhoff 1	4-53	1953	5002	Spud in U Miocene, top L Mohnian 320, top L Mohnian and Luisian (undifferentiated) 2020, top Luisian 2340, Luisian or Relizian 3560 to bottom.
27S	12E	26	MD	Mayes, A. S.; Cook 2	9-50	1950	2003	Top Santa Margarita 358, top Monterey 985.
27S	12E	32	MD	Reid, Gene, Drlg., Inc.; Agueda 1	2-51	1951	1578	Monterey 334, Vaqueros (?) 1054, Cretaceous (?) 1131-1578.
27S	12E	32	MD	Reid, Gene, Drlg. Inc.; Horstman 1	12-51	1952	995	Cretaceous 518-995.
27S	12E	33	MD	Reid, Gene, Drlg. Inc.; Lenhoff 1	1-52	1952	1307	Monterey 500, Cretaceous 845-1307.
27S	12E	35	MD	Reid, Gene, Drlg., Inc.; Heilman 1	7-51	1951	4239	Top Monterey sh 2950, Pulv. zone 3188-3198, M Miocene 4100. Shows at 3490.
27S	13E	3	MD	Norris Stamping & Mfg. Co.; Clark 1	7-45	1945	2345	Santa Margarita 1103, Monterey 1852; bottomed in M Miocene.
27S	13E	4	MD	Norris Stamping & Mfg. Co.; Dresser 1	4-45	1945	2924	Santa Margarita (?) 805, Monterey 1535, bottomed in M Miocene. Oil shows 2250-2700.

SAN LUIS OBISPO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
27S	13E	9	MD	Signal Oil & Gas Co.; Signal-Dresser 1	7-50	1951	2545	Monterey. Redrilled 3-51 to 2200.
27S	13E	9	MD	Starr, E. G.; N . 1	8-26	1927	3576	Vaqueros?
27S	13E	11	MD	C. C. M. O. Co.; Peterson 1	9-49	1949	3374	Top Etchegoin 510, top Santa Margarita 939, top Monterey sh 1495, top Vaqueros 3146.
27S	13E	32	MD	Amerada Pet. Corp.; McWilliams 1	8-52	1952	2180	Top Monterey 918, top granite 2175.
27S	14E	21	MD	Texas Co.; O'Donovan 1	7-49	1949	2803	Top Vaqueros sd 1842, top continental beds 2470, bottomed in continental beds.
27S	14E	26	MD	Vanguard Oil Co.; Clarke 1	11-37	1941	4954	Monterey 2130-3389, Sandholdt sh 3390, Vaqueros (?) 3435±, Berry cg 4700, granite 4949.
27S	15E	31	MD	Interstate Service Co. (Latin Amer. Pet. Inc.); Whitley 1	12-25	1932	4618	Santa Margarita 1600, Monterey 2933, Sandholdt sh 3600, Monterey (Luisian) 3773, Vaqueros 4335.
27S	17E	1	MD	Texas Co.; Sullivan (NCT-1) 1	8-48	1948	2308	Cretaceous
28S	12E	7	MD	Emerich Oil Corp., Ltd.; No. 1	10-31	1932	2320	Vaqueros (?) 1470, Cretaceous 1955-2320.
28S	12E	8	MD	Paso Robles Syn.; Emerich 2			728	Monterey sh 0-728.
28S	12E	9	MD	North, Charles R.; A. M. Bland 1		Susp. 1953	1340	
28S	12E	10	MD	Colony Oil Co.; J. R. Davis 1	11-51	1952	971	
28S	12E	10	MD	Colony Oil Co., J. R. Davis 2	3-52	1952	1006	M. Miocene
28S	12E	10	MD	North, Charles R.; J. R. Davis 3	1-53	1953	1292	
28S	12E	26	MD	Mar-Roo Syndicate; O'Reilly 1	5-49	1949	1836	Monterey 100, Vaqueros (?) 545, Vaqueros 590, Cretaceous 618.
28S	12E	26	MD	Rocket Petroleum Co.; A. D. S. 1	5-49	1949	1180	Santa Margarita (?) 190, Monterey 360-651, Vaqueros (?) 652, Cretaceous 685-1180.
28S	12E	36	MD	Mar-Roo Syndicate; Lampman 1	10-49	1949	3010	Monterey 96, Vaqueros (?) 654, Cretaceous (?) 756.
28S	13E	4	MD	Amerada Pet. Corp.; Creston Comm. 5-1	7-52	1952	1643	Top Monterey 645, top granite 1385.
28S	13E	7	MD	Canon Drlg. Co.; Heilman 1	12-51	1952	1707	Monterey 579, Luisian 807, Vaqueros 1399, granite 1684.
28S	13E	34	MD	Crose, A. J.; No. 1	9-25	1935	2667	Vaqueros sd 1808; Converted to water well.
28S	14E	8	MD	Crest Oil Co.; Ambrose 1	4-51	1951	3111	Base Santa Margarita 1560, top Cherty sh 1800, Temblor 2780 to bottom.
28S	14E	16	MD	Crest Oil Co.; Ryan 1	2-51	1951	1860	Vaqueros 990, Berry cg 1660.
28S	14E	16	MD	Dielectric Laboratories, Inc. (Dohm Oil Co.); Courtney 1	3-52	1952	780	Temblor
28S	14E	20	MD	Dielectric Laboratories, Inc.; Ryan 3	5-52	1952	680	Top Vaqueros 80. Bottomed in Miocene.
28S	14E	21	MD	Dielectric Laboratories, Inc.; Mary Ryan 1	5-52	1952	750	
28S	15E	19	MD	Exline, Fisher & Quist; No. 1	8-17		450	Monterey sh
28S	15E	20	MD	Cities Service Pet. Co., Ltd.; Fay 1	5-31	1931	1527	Sandholdt sh 287, Vaqueros 1155, Berry cg 1485, granite 1512.
28S	17E	24	MD	Barnsdall Oil Co.; Wreden 1	3-36	1936	5087	Miocene
28S	17E	29	MD	Cedar Springs well			1960	
28S	17E	29	MD	San Juan project; No. 1		pre-1925	4770	
28S	17E	31	MD	San Juan project; No. 2		pre-1925		
28S	17E	33	MD	Union Oil Co.; Wreden 4	7-49	1949	5113	
28S	18E	26	MD	Carrizo Pet. Co.; Carrizo 1	2-50	1950	2204	Paso Robles 0-2204.
29S	12E	1	MD	Santa Lucia Oil Co.; Santa Lucia 1	2-50	1950	697	
29S	12E	1	MD	Schilling, Carl J. Co., Ltd.; No. 1	9-30	1934	1800	Cretaceous
29S	12E	2	MD	Petroleum Holding Corp.; Pago Grande 1	3-49	1949	1954	Spudded in Miocene (?), bottomed in Cretaceous (?).
29S	13E	6	MD	Tillie Oil Co.; Giorgi 1	2-50	1950	415	
29S	13E	16	MD	Santa Margarita Land & Cattle Co.; China Garden 1	11-48	1948	2235	Basement.
29S	16E	1	MD	Texas Co.; Wreden 1	4-53	1953	4577	L Miocene.
29S	16E	11	MD	Union Oil Co.; Wreden 3	5-49	1949	3201	
29S	16E	15	MD	Union Oil Co.; Wreden 6	7-49	1949	2608	
29S	16E	24	MD	Yellowstone Oil Co.; Lewis 1	9-49	1949	1314	Spudded in Monterey sh, Painted Rock 1308.
29S	16E	25	MD	Yellowstone Oil Co.; Lewis 2	11-49	1949	335	Spudded in Monterey sh, Painted Rock ss 295-335.
29S	17E	10	MD	Richfield Oil Co.; Wreden 1	2-27	1933	3147	Miocene
29S	17E	15	MD	Miley Pet. Corp.; No. 1	11-27	1931	3785	

SAN LUIS OBISPO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
29S	17E	16	MD	Union Oil Co.; Wreden 2	1-49	1949	2611	
29S	17E	17	MD	Union Oil Co.; Wreden 1	10-48	1948	5722	L Miocene?
29S	17E	25	MD	Shell Oil Co.; McDonald Est. One 83-25	1-53	1953	4915	Miocene
29S	18E	1	MD	Union Oil Co.; Wreden 7	7-49	1949	3700	
29S	18E	5	MD	Sunray Oil Corp.; Sunray-G. P. - Wreden 63-5	11-52	1953	10995	Continental sediments.
29S	18E	5	MD	Union Oil Co.; Wreden 5	7-49	1949	6655	
29S	18E	30	MD	Shell Oil Co.; McDonald Estate 28-30	3-51	1951	11684	L Miocene. Good oil show 8190-8210.
29S	19E	5	MD	E. T. Willard; Rector-Avenales 1	2-50	1950	2574	Top M Miocene ss stringers 1580, top M Miocene ss 1900, bottomed in M Miocene (?) ss.
29S	19E	8	MD	Pacific Oil & Gas Dev. Corp.; McDonald 45-8	3-50	1950	6844	Top Paso Robles (base M Miocene sh) 943.
29S	19E	8	MD	E. T. Willard & Indep. Expl. Co.; Rector-Avenales 2	5-50	1950	1905	
29S	19E	15	MD	Bender, E. A.; Rexroth 1	3-52	1952	2758	Spudded in Monterey, bottomed in hard brown sh (Miocene).
29S	19E	16	MD	Pacific Oil & Gas Dev. Corp.; Rexroth 85-16	7-50	1950	1990	Claystone.
29S	19E	20	MD	Carlston, J. F. and Associated Oil Co.; No. 1	1917	pre-1924	3506	
29S	19E	20	MD	Associated Oil Co.; No. 1	[illegible]		3490	
29S	19E	25	MD	Whittaker, Wm. R., Co., Ltd.; Norbel-Whittaker 1	4-51	1951	1940	
29S	19E	28	MD	Spreckles Oil Co.; No. 1		pre-1925	763	Paso Robles
30S	10E	24	MD	Gretna Corp.; Maino-Gonzales 1	3-37	1937	1575	Franciscan
30S	10E	24	MD	Provost, Wm. H.; Spooner 1	7-52	1952	1749	Jurassic
30S	10E	34	MD	Lewis, A. O. (Painted Hills Oil Assoc.); Pecho 1	1-27	1942	2745	Miocene
30S	11E	9	MD	Martin, M. S.; Sousa 1		Susp. 1951	710	
30S	18E	32	MD	Texas Co.; Grayson-Owen 4	6-51	1951	3689	Granite
30S	19E	15	MD	Shell Oil Co.; Twisselman One 84-15	1949 ?	1951	4350	Miocene. Originally drilled to 3501 as core hole.
30S	20E	4	MD	Sterling Pet. Co.; No. 1	7-21	1925	500	
30S	20E	8	MD	Vaqueros Oil Co.; No. 1		pre-1925	710	Paso Robles
30S	20E	21	MD	Union Pacific Oil Co.; No. 1		1932	800	
30S	20E	22	MD	Lewis Oil Dev. Assn.; No. 3	10-21	1922	535	Paso Robles
30S	20E	22	MD	Smith, R. M.; No. 5		1932	425	Pleistocene
30S	20E	22	MD	Lewis Oil Dev. Assn.; No. 5		1922	603	Paso Robles
30S	20E	22	MD	Continental Oil Co.; British American-Dodds-Thomas Unit 1	12-47	1948	5028	L Miocene?
30S	20E	27	MD	Smith, R. M.; No. 4		1932		Pleistocene
30S	20E	27	MD	Smith, R. M.; No. 6		1932	800	Pleistocene
30S	20E	31	MD	Berry, C. J.; No. 1	4-20	1921	2885	
31S	12E	2	MD	Miley, E. J.; No. 1	11-24	1925-1926	2020	
31S	12E	18	MD	Clayton Dev. Co. (Canyon Oil Co.); No. 1	10-28	1938	2545	Basement?
31S	12E	30	MD	Walker; No. 1				Monterey sh
31S	13E	8	MD	Loma Grande Oil Co.; No. 1	1-38	1939	2125	
31S	14E	34	MD	Wilson, N. S. (Midwest Oil & Ref. Co.); No. 2	4-29	1930	4390	Cretaceous. Gas at 2000; small oil and gas show below 3650.
31S	14E	35	MD	Western Gulf Oil Co.; Huasna Community 1	1-43	1943	3015	Miocene
31S	14E	36	MD	Bedicagk-Phoenix well		1909	3675	Showing at 3470.
31S	15E	35	MD	Stieger well			1100	
31S	18E	13	MD	Texas Co.; Grayson-Owen 2	12-49	1949	3341	Spud L Miocene sd, thrust fault (Zemorrian/M Miocene) 2155, top M Miocene sd 3012, bottomed in M Miocene.
31S	18E	13	MD	Texas Co.; Grayson-Owen 3	6-50	1950	3520	Spud M Miocene sh, top M Miocene sd zone 1858, top Painted Rock sd 3153, bottomed in Painted Rock sd.
31S	18E	13	MD	Superior Oil Co.; Grayson-Owen 14-13	11-50	1950	4022	Top Painted Rock 2690, top granite 3770.
31S	18E	14	MD	Texas Co.; Grayson-Owen 1	6-49	1949	2460	Spud M Miocene sh top Saucesian sh 1655, top Painted Rock sd 1912, bottomed in Painted Rock sd.
31S	18E	26	MD	Texas Co.; Santa Margarita Two (NCT-1) 2	2-52	1952	808	Granite.
31S	19E	12	MD	Von Glahn, Elmer C.; Soda Lake 1	12-48	1949	2575	
31S	19E	18	MD	Texas Co.; Grayson-Owen (NCT-1) 5	2-52	1952	7028	Painted Rock sd.

SAN LUIS OBISPO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
31S	20E	5	MD	McCarthy Oil & Gas Corp.; Pollizzatto 88-5	4-49	1949	4783	Basement
31S	20E	18	MD	Small well		pre-1925	380	Paso Robles
31S	20E	20	MD	Richfield Oil Corp.; Blakey 1	5-42	1942	2462	Basement
31S	20E	31	MD	Universal Cons. Oil Co.; Humble 55-31	8-50	1950	5444	1st Dibblee stringers 1843, main ss 2020, Soda Lake ss 2805, White Rock thrust fault 3750, Painted Rock 3750-4585, Colgrove sh 4585, Soda Lake sh 4850, Soda Lake ss stringers 4990, Paleocene 5060.
31S	21E	1	MD	C.C.M.O.; Thomas 1	9-42	1943	9188	
31S	21E	7	MD	Newton Dev. Co. (Panorama Oil Co.); No. 1	12-23		4010	
31S	21E	7	MD	Terry Drlg. Co.; U. S. - Kane 1	7-52	1953	4803	U Eocene (Kreyenhagen with stringers of Point of Rock sd). Gas show 3650-3950.
31S	21E	8	MD	Western Gulf Oil Co.; B A C - U S 1	8-48	1948	4814	
31S	21E	9	MD	British-American Oil Prod. Co.; Dodds-Thomas Unit 3	7-51	1951	3890	Top Eocene 3700.
31S	21E	10	MD	British American Oil Prod. Co.; Richfield-Dodds-Thomas 1	9-52	1953	4959	Miocene
31S	21E	12	MD	Tevis, Lloyd; No. 1	3-25		75	
31S	21E	13	MD	Enterprise Oil Co.; Anderson 1	4-51	1951	1804	
31S	21E	18	MD	Newton Development Co.; No. 1	2-39	1940	5285	
31S	21E	22	MD	Bacon, E. D.; No. 1	4-36	1936	300	
31S	21E	22	MD	Cree well				
31S	21E	22	MD	Edwards, E. T.; No. 3	1924		235	Produced a little oil.
31S	21E	22	MD	Edwards, E. T.; No. 4	8-25	1925	300	
31S	21E	22	MD	Edwards, E. T.; No. 5	6-26	1932	725	
31S	21E	22	MD	Howell & Thomas; Pam 1	1-49	1949	86	
31S	21E	22	MD	Temblor Oil Co. (E. D. Bacon); Temblor 1	5-36	1942	3045	
31S	21E	22	MD	Temblor Oil Co.; Temblor 3	7-38	1942	32	
31S	21E	27	MD	Mazda Oil Co.; No. 1	6-22	1922-24		
31S	21E	28	MD	Russell, J. E., Co.; No. 1	4-24	1924	200	
31S	21E	36	MD	Richfield Oil Corp.; Temblor Hills Unit 1-1	6-44	1945	9460	
32S	14E	1	MD	Associated Oil Co.		pre-1924	3675	Monterey
32S	14E	11	MD	Tex Harvey Co.; Gilmore Comm. 1		1940	4518	Monterey; Showings.
32S	14E	11	MD	Tex Harvey Co.; No. 2		1941	6140	Shale
32S	14E	11	MD	Tex Harvey Oil Co.; Huasna 1	9-40	1942	4251	Miocene
32S	14E	11	MD	Tex Harvey Oil Co.; Huasna 2	1-41	1942	7238	Sespe?
32S	14E	12	MD	Union Oil Co.; Huasna-Chandler 1	6-28	1930	5627	Diabase. Good shows.
32S	14E	14	MD	Amerada Pet. Corp.; Tar Springs Ranch 2	8-45	1945	1709	Miocene
32S	14E	14	MD	Gibson, H. F.; Tar Springs Ranch 1	12-48	1949	810	
32S	14E	22	MD	Doheney; No. 1		1898	875	Some gas.
32S	14E	24	MD	Superior Oil Co.; Tar Springs Ranch 1	5-40	1940	6500	Miocene. Showings in shale.
32S	14E	25	MD	Barneberg Oil Co.; No. 1	5-25	1927	4499	Monterey. Oil Shows.
32S	14E	25	MD	Gibson, H. F. (Amerada Pet. Corp.); Tar Springs Ranch 1	9-44	1945	5440	Miocene.
32S	14E	25	MD	Texas Pacific Coal & Oil Co. (Trustee's Well); Trustee 1 (Barneberg 2)	7-27	1938	3945	Miocene. Oil produced.
32S	14E	25	MD	Texas Pac. Coal & Oil Co.; No. 1	11-28	1930	4450?	Monterey
32S	15E	7	MD	McKay well		pre-1921		
32S	15E	13	MD	New Huasna; No. 2	1900			Oil and gas shows.
32S	15E	13	MD	New Huasna; No. 3	1900?		(shallow)	
32S	15E	13	MD	Squires; No. 4		1900	800+	Oil produced?
32S	15E	13	MD	Western Gulf Oil Co.; Porter 1	6-49	1949	2939	Cretaceous sh.
32S	15E	14 or 26	MD	Majestic; No. 1	1904?		3000	Oil and gas shows.
32S	15E	14	MD	New Huasna; No. 1	1900			Monterey sh. Oil and gas produced.
32S	15E	14	MD	Squires; No. 5	1900?		800	Water well.
32S	15E	15?	MD	Harkness; No. 1	1901?		800	Reported heavy oil.
32S	15E	18	MD	Bedicagk (4 shallow wells)	1899?			Deepest is 1000.

SAN LUIS OBISPO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
32S	15E	18	MD	Oil Boys	1904		800?	
32S	15E	22	MD	Harkness, No. 2	1901?	pre-1914	1000	
32S	15E	22	MD	Harkness, No. 3	1901?	pre-1914	1000	Water well.
32S	15E	22	MD	Union Oil Co.; Porter 1	9-36	1937	5019	Monterey?
32S	15E	27	MD	Bedicagk	1900?		1200±	Oil and gas shows.
32S	15E?	31	MD	Downer; No. 1		1898	600	
32S	15E	34	MD	Union Oil Co.; Rust 1	10-27	1930	4156	Cretaceous. Showings in shale.
32S	15E	35	MD	Danciger Oil & Refining Co.; Twitchell 1	10-47	1948	5626	Basement.
32S	18E	34	MD	Shell Oil Co.; Shell-Humble-Arnold - US 1	9-52	1952	1768	Cretaceous.
32S	19E	2	MD	Texas Co.; S.M.L. & C. Co. (NCT-1) 1	6-51	1952	9196	Granite
32S	19E	4	MD	Hancock Oil Co.; SMLC - Arnold 1	4-52	1952	3884	Top basement (gneiss) at 3820.
32S	19E	5	MD	Texas Co.; S.M.L. & C. Co. (NCT-2) 1	9-51	1951	2875	Basement.
32S	19E	9	MD	Humble Oil & Refining Co.; Santa Margarita Land & Cattle Co. B-1 (Hole 1)	7-49	1949	1401	Top Saucesian 675, top Painted Rock 1060.
32S	19E	9	MD	Humble Oil & Refining Co.; Santa Margarita Land & Cattle Co. B-1 (Hole 2)	8-49	1949	2680	Top Painted Rock 1887, bottomed in red beds.
32S	19E	12	MD	Texas Co.; Edgar (NCT-1) 1	2-49	1949	6468	Top Soda Lake sh 4725, bottomed in M Miocene sh.
32S	19E	24	MD	Universal Cons. Oil Co.; SM-Humble 1	1-50	1950	8300	Top Saucesian 318±, White Rock thrust 4855, top Saucesian 5880, weathered granite 8040.
32S	19E	27	MD	Northwest Cuyama Oil Co.; U. S. 1	6-50	1950	2612	Red beds 1300-2612.
32S	19E	36	MD	Humble Oil & Refining Co.; Santa Margarita Land & Cattle Co. 1	7-49	1949	2500	Top Cretaceous 1450, bottomed in Cretaceous.
32S	19E	36	MD	Humble Oil & Refining Co.; Santa Margarita Land & Cattle Co. 2	10-49	1949	2692	Top Painted Rock 1600, top White Rock thrust zone 1880±, top Cretaceous 2563, bottomed in Cretaceous.
32S	19E	36	MD	Universal Consolidated Oil Co.; Humble 81-36	8-50	Susp. 1950	5691	
32S	19E	36	MD	Universal Cons. Oil Co.; Humble 87A-36	1-51	1951	2256	Top Painted Rocks 1176, thrust 1440, base thrust (top Morales) 1505, top Red Rocks 1975, top Cretaceous 2104.
32S	20E	1	MD	Barnsdall Oil Co.; K.C.L.A. 1 (Barnsdall-Foster)	12-36	1937	5217	Monterey.
32S	20E	16	MD	Texas Co.; Blakey 1	12-49	1950	8324	Top Soda Lake sh 4080, top red beds 6890, bottomed in red beds.
32S	20E	28	MD	Humble Oil & Ref Co.; Federal-R. D. Sawyer 1	7-51	1952	10619	L Miocene.
32S	20E	31	MD	Hancock Oil Co.; Hancock-Bishop 22-31	1-51	1951	5982	Oil show at 5604-5784. Top basement (gneiss) at 5825.
32S	20E	31	MD	Hancock Oil Co.; Hancock-Bishop 33-31	11-50	Comp. 1951	5974	Oil producer from L Miocene (?) at 5600±
32S	20E	31	MD	Hancock Oil Co.; Hancock-Bishop 44-31	6-50	Comp. 1950	6235	Discovery well of Taylor Canyon field. IP 226 B/D oil from 5795-6020 of Red Rock fm (L Miocene).
32S	20E	31	MD	Universal Cons. Oil Co.; Humble 54-31	2-51	1951	6351	Top Painted Rock 2180, thrust 4005, top Soda Lake sd 5814, Bishop sd 5938, top weathered diorite 6250. Bottomed in basement.
32S	20E	31	MD	Universal Consolidated Oil Co.; Humble 55-31	8-50	1950	5444	Top oil sands 1850 and 2150. Main Dibblee sd 2020, Soda Lake sd 2805, White Rock thrust fault 3750, Painted Rock 3750-4585, Colgrove sh 4585, Soda Lake sd stringers 4990, Paleocene 5060.
32S	20E	31	MD	Universal Cons. Oil Co.; Humble 55A-31	6-51	1951	2470	Top main Dibblee 2015. Oil shows.
32S	21E	2	MD	Newton Dev. Co. (Panorama Oil Co.); Panorama 2	6-34	1939	2527	
32S	21E	3	MD	Western Gulf Oil Co.; Vishnu 1	4-49	1949	6934	Top granite 6386 to bottom.
32S	22E	2	MD	Western Oil & Ref. Co. (Western Drlg. & Prod. Co.); Dollar 1	3-29	1932	296	Maricopa
32S	22E	3	MD	Foster, Robert A. (McDonald & Kent; Dollar Oil); Kent & McDonald 1	4-29	1940	3867	Miocene
32S	22E	3	MD	Midway Peak Oil Co.; Midway Peak 1	6-34	1940	1566	U Miocene
32S	22E	4	MD	Continental Oil Co.; Munsey - USL 1	6-49	1950	9083	U Santos sh interval of L Miocene (Saucesian).
32S	22E	6	MD	Union Oil Co.; Schwartz well				
32S	22E	7	MD	Colquitt Drlg. Co.; Colquitt 1	7-51	1951	919	
32S	22E	8	MD	Livermore & Phelps; No. 1	9-25	1926	750	

SAN LUIS OBISPO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
32S	22E	8	MD	Richfield Oil Corp. (V. Eugene Burrhus); Munsey 1	10-39	1941	150	Miocene
32S	22E	12	MD	Beer, L. P. (Thos. H. T. Perman); No. 2	1-29	1942	3648	Miocene
32S	22E	12	MD	Knudson, John; Schmidt 1	2-29	1930	1500	
32S	22E	13	MD	Southern Expl. Co. (Bering, Lee); No. 1	2-29	1930	890	
32S	22E	13	MD	Phelps, Pearl M. (Dollar Oil Co.); Phelps 1	9-28	1940	2034	U Miocene
32S	22E	15	MD	Potter, E. K.; No. 1	12-25	1926	501	Pliocene
32S	22E	21	MD	Burrhus, V. Eugene; Haberkern 1	7-39	1941	2716	Miocene
32S	22E	22	MD	Emerich Oil Corp., Ltd.; No. 1	4-32	1935	2135	
32S	22E	22	MD	Holland, J. T.; No. 1		1932	1200	
32S	22E	22	MD	Holland, J. T.; Vishnu or Sperry well	1925	1935	1734	Maricopa?
32S	22E	22	MD	Holland, J. T. (Carissa Oil Co.); No. 1	11-24	1935	460	
32S	22E	22	MD	Phelps, Zeb; Core Hole 1	9-38	1938	1267	
32S	22E	22	MD	Short, F. R.; Melinda 1	7-48	1948	1822	M Miocene?
32S	22E	22	MD	Short, Frank R.; Melinda 2	5-49	1949	1799	Oil sd cored 1578-82 and 1635-41.
32S	22E	22	MD	Theriot, J. C.; Theriot 1	4-32	1937	1810	Cretaceous
32S	22E	23	MD	McBurney, R. W.; McBurney 1	8-36	1937	2283	Monterey?
32S	22E	26	MD	Carissa Oil Co.; No. 1	12-25	1926	2070	
32S	22E	27	MD	Brittan, E. F.; No. 1	6-25	1935	502	Pliocene
32S	22E	27	MD	Canon Drlg. Co.; Elk Horn 1	1-52	Susp. 1952	783	U Miocene
32S	22E	27	MD	Canon Drlg. Co.; Elk Horn 2	3-52	1952	1820	Miocene
32S	22E	27	MD	Richfield Oil Corp.; Temblor Hills Unit 2-1	11-44	1945	4469	Miocene
32S	22E	28	MD	Elkhorn Oil & Development Co.; Norris Estate 1	4-48	1948	3419	L Miocene?
32S	22E	28	MD	Neaves Pet. Developments; Neaves-Elkhorn 2	6-52	1952	2468	Pliocene
32S	22E	28	MD	Yant, M. R.; Yant 1	9-49	1949	1852	Pliocene
32S	22E	33	MD	Neaves Pet. Developments; Neaves-Elk Horn 1	3-52	1952	3761	Pleistocene or Pliocene.
12N	33W	30	SB	Wilhelm well			700	
12N	33W	30	SB	Hancock Oil Co.; Scherer-Dickes 1	7-37	1939	5591	Produced heavy oil.
12N	32W	25	SB	Clarion well		1919	1700	Oil showing.
12N	30W	26	SB	Richfield Oil Corp.; Rickard King 1	11-48	1948	3133	L Miocene
12N	25W	26	SB	Richfield Oil Corp.; Temblor Hills Unit 2-2	10-44	1944	3050	L Miocene
12N	25W	33	SB	Macomber, Fred C.; No. 1	1-26	1926	50	
12N	25W	33	SB	Pardy, W. A.; No. 1	12-25		550	
12N	25W	34	SB	Richfield Oil Corp.; Gonyer Unit 1	3-45	1945	6500	L Miocene
12N	25W	35	SB	Kerntaft Pet. Co.; No. 1	12-25	1926	3146	
11N	35W	15	SB	Aviation Oil Co.; Brintnall 1	12-36	1940	1935	Franciscan
11N	35W	15	SB	Page Pet. Corp.; Callender-Mesa 1	8-39	1939	1471	Basement
11N	35W	18	SB	Stansbury-Webb; Bosse 1	11-51	1951	2670	Knoxville
11N	33W	16	SB	Associated Oil Co.		1918	1434	Serpentine
11N	33W	19	SB	Union Oil Co.; Vernon Wineman 2	5-47	1947	3665	Basement
11N	33W	19	SB	Union Oil Co.; Vernon Wineman 1	3-47	1947	977	Basement
11N	29W	11	SB	Richfield Oil Corp.; DeKoch A-3	2-51	1951	3658	Spudded in U Miocene, bottomed in Cretaceous.
11N	28W	18A	SB	Richfield Oil Corp.; DeKoch A-2	1-51	1951	1603	Spudded in U Miocene, bottomed in Cretaceous.
11N	27W	2?	SB	Grand Prise Oil Co.		pre-1921	700	Pre-Monterey.
11N	27W	21	SB	Richfield Oil Corp.; Florence A-1	8-49	1949	4095	L Miocene ss.
11N	27W	21	SB	Richfield Oil Corp.; Florence A-2	11-49	1950	4476	
11N	26W	6	SB	D & D Oil Co.; Well 1	11-49	1950	1925	
11N	26W	6	SB	Navy Oil Co., Inc.; Navy 2		Susp. 1952	5024	
11N	26W	6	SB			pre-1938	700	
11N	26W	9	SB	Mid-Cal Pet. Co.; Comm. 1	8-48	1949	1447	
11N	26W	9	SB	Mid-Cal Pet. Co.; C 9	2-49	1949	1190	
11N	26W	12	SB	Lewis Oil Dev. Assn.; No. 1	10-20	1921	2322	M Miocene.
11N	26W	15	SB	W. L. Meeker & Assoc.; H. C. Smith 1	11-50	1950	2730	Pliocene ss and sh 0-2730.
11N	26W	33	SB	Bandini Petroleum Co.; Graham et al 2	10-48	1948	2612	L Miocene
11N	26W	33	SB	International Expl. Co.; Evelyn 1	9-50	1950	2453	Colgrove ss 860-1200, Vaqueros ss 1980-2210, Simmler ss 2210-2453.

SAN LUIS OBISPO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
11N	26W	34	SB	Bandini Petroleum Co.; Graham et al 1	5-48	1948	2039	L Miocene.
11N	26W	36	SB	Fisher, Arthur C. & J. H. Maurer; Edwards 1	5-53	1953	943	Non-marine red beds (Miocene).
11N	25W	19	SB	Carlisle Oil Co.; No. 1	10-24	1937	2960	Cretaceous?
11N	24W	6	SB	Belridge Oil Co.; Judge 1	12-24	1926	514	
11N	24W	6	SB	Lytle, Robert S.; Dougherty 1	8-51	1951	9336	Top Saucesian 3300, top Zemorian 7803. Bottomed in hard ss and siltstone (L Miocene).
11N	24W	30	SB	Ohio Oil Co.; Fred Porter 1	12-50	1951	3758	Base Santa Margarita 200, base McDonald sd 560, top Saucesian 1160, top L Miocene 2841.
10N	36W	12	SB	Continental Oil Co.; LeRoy A-3	5-49	1949	4053	Base Pliocene ss 3035, top Basal Foxen sd 3260, (base 3326), top Miocene 3390, top Luisian 3404, top Miocene sd zone 3564, top Knoxville 3686, top Knoxville sd 3804.
10N	26W	2A	SB	Richfield Oil Corp.; Russell C-3	10-51	1951	11292	Miocene
10N	26W	3	SB	Burch, I. L.; Burch 1	12-35	1938	3216	Miocene
10N	26W	3	SB	Little Cuyama Oil Co.; Little Cuyama 1	10-37	1938	3820	Miocene
10N	26W	4	SB	Burch, I. Lee; No. 1	10-38	1938	1438	Miocene
10N	26W	4	SB	Colgrove, C. W.; Sawyer 53-4	11-53	1953	1395	Top Dibblee sd 850. Bottomed in L Miocene.
10N	26W	4	SB	Little Cuyama Oil Co.; Little Cuyama 2	1-38	1938	1502	Miocene
10N	26W	4	SB	Richfield Oil Corp.; Russell C-1	8-49	1949	2748	Oligocene (?) continental ss.
10N	26W	4A	SB	Colgrove, C. W.; Russell 42-4A	1-53	1953	2695	Top Dibblee sd 1300, top Painted Rock 1350. Bottomed in L Miocene.
10N	26W	4A	SB	Colgrove, C. W.; Russell 22-4A	11-52	1953	8536	Top Dibblee sd 1500. Bottomed in U Miocene.
10N	26W	10	SB	Richfield Oil Corp.; Russell C-2	2-51	1951	12981	Miocene
10N	26W	12	SB	Bedford, E. M.; Cuyama Core Hole 1	2-35	1935	5178	
10N	26W	14	SB	Burkholder Oil Corp.; Clay 1	3-37	1938	4006	Miocene
10N	25W	6	SB	Whittaker, Wm. R., Co., Ltd.; Reay-Whittaker 1	3-51	1951	6015	
10N	25W	13	SB	Richfield Oil Corp.; Caliente Unit 2	7-51	1951	2734	Eocene
10N	25W	13	SB	Richfield Oil Corp.; Caliente Unit 3	2-52	1952	2785	Spudded in L Miocene.
10N	25W	13	SB	Richfield Oil Corp.; Mettler A-1	2-51	1951	12312	Miocene
10N	25W	21	SB	Colgrove, C. W.; Mettler 35-21	2-52	1952	9223	Bentonite at 8900.
10N	24W	6	SB	California Pet. Prod. Co.; Jobe 1	1937 (?)	1941	2178	
10N	24W	18	SB	Richfield Oil Corp.; Caliente Unit 1	5-50	1950	4722	Eocene or Cretaceous ss.
10N	24W	19	SB	U. S. Drilling Co.; Cuyama 1	8-45	1946	1941	U Miocene
10N	24W	19	SB	Calif. Pet. Prod. Co. (George Mapes Holding); Donahue 1	7-26	1941	2517	Miocene
10N	24W	19	SB	Hale, J. C.; No. 1			890	
10N	24W	19	SB	Irons Bros.; No. 1				
10N	24W	19	SB	Mapes, George Holdings; No. 1		1925-1926	750	
10N	24W	31	SB	General Pet. Corp.; Ballinger Canyon Unit 1	7-53	1953	11981	Miocene

SAN MATEO COUNTY

5S	5W	33	MD	Sage, W. A.; No. 1	1-22	pre-1925	2563	Miocene
6S	5W	3	MD	Sage & Olsen	1922	pre-1925	930	Miocene
6S	5W	8	MD	Thompson & McNichles (Shell Oil Co.); Cowell 1	2-27	1928	5905	Miocene?
6S	5W	8	MD	Thompson & McNichles (Shell Oil Co.); Cowell 2	4-28	1928	3689	Miocene?
6S	5W	10	MD	McClintock, H. H.; No. 1	4-24	1924	517	Monterey
6S	5W	10	MD	Midstate Oil Co.; No. 1				
6S	5W	10	MD	Poso-Moon Oil Co.; No. 1	9-22	pre-1925	830	Miocene
6S	5W	11	MD	Standard Oil Co.; Standard-Richfield-Cafferata & Pimental 1	8-52	1952	5658	Top Butano sd 4784. Bottomed in Eocene.
6S	5W	15	MD	Elk Hills Pool Oil Co.; No. 1	3-23	1935	1114?	Miocene
6S	5W	15	MD	Sage, Olsen & Blalack; No. 1	8-22	pre-1925	2100	Miocene?
6S	5W	15	MD	Skyline Oil & Refining Corp.; No. 1	4-28			
6S	5W	15	MD	Willard, E. T.; No. 2	9-46	1948	2422	Pliocene?

SAN MATEO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
6S	5W	15	MD	Willard, E. T.; No. 3	10-46	1946	2001	Purisima
6S	5W	15	MD	Willard, E. T.; No. 1	10-46	1946	1896	Purisima
6S	5W	15	MD	Willard, E. T.; Sarah Wilson 4	9-48	1949	1610	Sh and gravel 0-75, ss 1105-1600.
6S	5W	16	MD	Berger & Caglieri; No. 1	11-21	pre-1925	1930	
6S	5W	16	MD	Thompson & McNichles (Stratton Pet. Corp.); No. 1	8-29		285	
6S	5W	16	MD	Thompson & McNichles (C. C. Julian & Co.); No. 4	2-25	1925-1926	1800	Miocene?
6S	5W	17	MD	Greater Santa Cruz Oil Co. (A. & C. Oil Co.); No. 1	3-25	1927	2510	Miocene
6S	5W	17	MD	Wilshire Oil Co.; Cowell 3	6-40	1940	1954	Pliocene
6S	5W	20	MD	Elk Hills Pool Oil Co.; No. 1		pre-1925		
6S	5W	21	MD	Thompson & McNichles (Shell Oil Co.); Butts 1	1-28	1928	3369	
6S	5W	21	MD	Wilshire Oil Co.; Cowell 1	8-37	1944	7982	Miocene
6S	5W	22	MD	Berger & Caglieri; No. 2	7-22	pre-1925	1765	
6S	5W	22	MD	Wilshire Oil Co.; Cowell 2	9-38	1944	1604	Pliocene
6S	4W	17	MD	Continental Oil Co.; Bianchi 1	8-50	1950	5850	San Lorenzo ss and sh very thin or absent, bottomed in Butano; fault 2702-2711.
7S	5W	10	MD	Texas Co.; Ross 1	5-51	1951	7111	U Miocene
7S	5W	13	MD	Bell & Burden, Inc.; Riskin 1	7-51	1951	4500	Sandstone and siltstone. Gas and oil shows from 3627 intermittantly to bottom.
7S	5W	13	MD	Old O'Brien				
7S	5W	13	MD	Richfield Oil Corp.; Lena Souza 1	7-44	1944	5211	Miocene?
7S	5W	13	MD	Sequoia Oil & Gas Co.; Souza 1	7-27			
7S	5W	15	MD	San Mateo Pet. Co.	1923	pre-1925	480	Miocene
7S	5W	15	MD	Unity Oil Co.; No. 1	8-23	1925-1926	600	Miocene?
7S	5W	21	MD	Walker, Fred G. & Albert Monyier; Walker-Monyier-Caughey 1	10-46	1947	3338	Pliocene
7S	5W	34	MD	Texas Co.; Mattei Est. 1	6-51	1951	5813	Purisima
7S	5W	36	MD	Texas Co.; Steele 1	9-51	1952	8025	U Miocene
7S	4W	7	MD	Owsley, J. N.; No. 1	1923	pre-1925	625	Miocene
7S	4W	7	MD	Owsley, J. N.; No. 2	1923	pre-1925	275	Miocene
7S	4W	7	MD	Perkins well			1100	
7S	4W	12	MD	Richfield Oil Corp.; Isenberg 1	9-51	1951	4699	Spudded in Miocene, bottomed in Eocene.
7S	4W	16	MD	La Honda Oil & Gas Co. (La Honda Oil Fields Assoc.); No. 1	4-21	1934	3750?	Miocene?
7S	4W	18	MD	Elk Hills Pool Oil Co.; No. 1	6-23	pre-1925		
7S	4W	18	MD	La Honda Oil & Gas Co. (La Honda Oil Fields Assoc.); No. 3	6-25		786	
7S	4W	20	MD	Elk Hills Pool Oil Co.; No. 2	1923	pre-1925	436	Miocene
7S	4W	21	MD	McKinney & Ellis well	1923	pre-1925	288	Miocene?
7S	4W	21	MD	Northern Explor. Co.; No. 1	1-23	pre-1925	340	Miocene
7S	4W	21	MD	Old Bell well		1905?	1300	
7S	4W	26	MD	Jergins Oil Co.; Y.M.C.A. 1	6-50	1950	2510	
7S	4W	26	MD	Jergins Oil Co.; Y.M.C.A. 2	6-52	1952	4735	Eocene
7S	4W	Ralston Ranch	MD	Steele Bros.; No. 1	3-26	1926	980	
8S	4W	4	MD	Texas Co.; Blomquist 1	7-50	1950	4957	Eocene ss and siltstone.
8S	3W	10	MD	Big Basin Paraffin Oil Co.; No. 1-A	1923	pre-1925	360	Miocene
8S	3W	10	MD	Royer, Frank W.; No. 1	5-23	1935	1000	Miocene?
9S	4W	19	MD	Smuggler Divide Mining Co.; No. 1	9-27	1930	900	

SANTA BARBARA COUNTY

11N	30W	3	SB	Seaboard Oil Co.; G. P. - Gov't 72-3	10-52	1952	2735	Base Redrock 1275-2735 (top Cretaceous).
11N	30W	12	SB	Seaboard Oil Co.; Wallace 1	6-50	1950	3695	Top Santa Margarita 1725, top Saucesian 3005, top Painted Rock 3150, top Cretaceous 3343.

SANTA BARBARA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
11N	29W	24	SB	Richfield Oil Corp.; DeKoch A-4	4-51	1951	3073	Spudded in U Miocene, bottomed in Cretaceous.
11N	29W	26	SB	Eagle Oil & Refining Co.; Cuyama 1	1-49	1949	5531	Pleistocene 0-2525, Santa Margarita 4202, Monterey 4640, Cretaceous 5455.
11N	28W	19	SB	Richfield Oil Corp.; Koch A 1	12-48	1949	2077	Cretaceous ss and sh.
10N	33W	26	SB	Superior Oil Co.; Core hole N. L. and F. Co. 2		1932	428	Basement
10N	33W	26	SB	Superior Oil Co.; Core hole W. C. Adam 1		1932	296	Basement
10N	33W	36	SB	Superior Oil Co.; Core hole; T. B. Adam 1		1932	533	Basement
10N	32W	5	SB	British American Oil Prod. Co.; Brit. Amer.-Honolulu-Rancho Suey B-1	10-51	1952	4070	Mohnian 300-460, Luisian 485-780, Saucesian 800-1926 (top white tuff 1065, top sd 1730), U Zemorian 1957-4055. Bottomed in Miocene.
10N	32W	5	SB	British American Oil Prod. Co.; Brit. Amer.-Honolulu-Rancho Suey C-1	6-52	1952	4004	Spudded in Monterey (Luisian), top Point Sal (Relizian) 580, top Obispo Tuff (Saucesian) 1100, top Zemorrian 2200. Bottomed in Miocene.
10N	32W	19	SB	Union Oil Co.; Rice 1		1934	2280	
10N	32W	21	SB	Honolulu Oil Corp.; Rancho Suey Core Hole 1	10-50	1951	5022	U Miocene near surface, top M Miocene 2600, top L Miocene 3690, top diabase 4530. Bottomed in diabase.
10N	32W	33	SB	McDonald & Carter (Dan Fisher, Oper.) Rancho Viejo 1	8-49	1949	355	
10N	26W	9	SB	Richfield Oil Corp.; Russell C-5	4-53	1953	9808	Santa Margarita 6227, top L Miocene sd 9590.
10N	26W	22	SB	Colgrove, C. W.; Kirschenmann 67-22	9-52	1952	9631	Top Bittercreek sd 7000, top Dibblee sd 9165.
10N	26W	22	SB	Richfield Oil Corp.; Kirschenmann 37-22	7-51	1951	9159	Top U Miocene 4475, top Monterey sh 7590, Painted Rock 8860.
10N	26W	22	SB	Seaboard Oil Co.; Seaboard-Richfield-Kirschenmann 78-22	2-51	Comp. 1951	10097	Discovery well of Central Cuyama oil field. IP 125 B/D from 7268-7278 and 7362-7372 of Bittercreek fm (M Miocene). Top Painted Rocks 9617.
10N	26W	23	SB	Gibson, Clair J.; Goerhing 1	11-53	1953	7601	
10N	26W	26	SB	Richfield Oil Corp.; Perkins 33-26	5-52	1952	12090	Cretaceous.
10N	26W	27	SB	Richfield Oil Corp.; F. K. Perkins 1	8-48	1949	11883	Cretaceous (?) ss and sh.
10N	25W	32	SB	Leingang, Dorothy E.; Leingang 1	7-37	1942	365	Miocene?
9N	31W	5	SB	Honolulu Oil Corp.; Honolulu-Sunray-Sisquoc 1	5-52	1952	4616	Spudded in L Mohnian, top M Miocene 3060, top volcanics 3192, top Cretaceous 3648, M Miocene (repeated) 3800, top Knoxville 4460. Bottomed in Knoxville (?)
9N	27W	11	SB	Rothchild Oil Co.; U. S. 1	6-50	1950	4396	Top Saucesian 1800, Dibblee ss 2094-2250.
9N	26W	2	SB	Mohawk Pet. Co.; Humble-Lundstrom 48-2	5-50	1950	11175	Top Santa Margarita 3485, top M Miocene Monterey (Relizian) 5790, top L Miocene sh 9340, top Painted Rock sd 10952, bottomed in Colgrove sh.
9N	26W	8	SB	M.J.M & M. Oil Co.; Wilshire -USL 1	6-52	1952	9567	Cretaceous.
9N	26W	9	SB	Richfield Oil Corp.; J. G. James 1	7-51	1951	11336	L Miocene sd 10260. Bottomed in Cretaceous.
9N	26W	11	SB	Richfield Oil Corp.; Lundstrom-Becher 1	11-50	1951	10434	U Miocene sd 3695, top M Miocene 5800, top L Miocene sd 9360, top Colgrove sd 9800, top Cretaceous 10065.
9N	26W	13	SB	Honolulu Oil Corp.; Honolulu-Humble-Dougherty 55	5-51	1951	6502	Top Relizian sh 4483, 1st definite Saucesian 4780, top Painted Rock 4823, top Colgrove sh 5741, top Colgrove sd 5824, top Cretaceous 6068. Bottomed in Cretaceous.
9N	26W	13	SB	Humble Oil & Ref. Co.; Federal H. W. Dougherty 1	5-53	1953	6515	Cretaceous
9N	26W	16	SB	Douglas Oil Co.; Cuyama 85-16	1-50	1950	6956	Nacimiento fault 1700, top Monterey sh 5310.
9N	26W	16	SB	Universal Cons. Oil Co.; Pickrell 21-16	9-50	1950	9315	Monterey 6288, J ss 7630, top Saucesian 9095±.
9N	26W	21	SB	Superior Oil Co.; Cuyama-Gov't 1	5-52	1952	10053	Top Dibblee sd 9695, base Dibblee sd 9995. Bottomed in L Miocene sh.
9N	26W	28	SB	Superior Oil Co.; Cuyama Gov't 2	1-53	1953	2921	Top Cretaceous 2865. Bottomed in Cretaceous.
9N	25W	6	SB	Reid, Gene, Exploration Co.; Geo. Noonan 1	7-48	1948	4045	L Miocene
9N	25W	9	SB	Richfield Oil Corp.; Wegis-Reyes A-1	2-49	1950	8902	Cretaceous (?) cg
9N	25W	11	SB	Hearte, O. K.; No. 1	10-39	1940	2902	Miocene?

SANTA BARBARA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
9N	25W	11	SB	Humble Oil & Ref. Co.; K. E. Norris 1	10-50	1951	11508	
9N	25W	17	SB	Richfield Oil Corp.; Wegis-Reyes B-1	7-49	1949	7500	Cretaceous (?) ss and sh.
9N	25W	19	SB	Oceanic Oil Co. (Honolulu Oil Corp.); Honolulu-Oceanic 1	6-50	1950	7647	
9N	25W	19	SB	Texas Co.; Signal-Maxwell 1	11-52	1953	6565	Cretaceous
9N	25W	25	SB	Richfield Oil Corp.; Dixon A 1	11-49	1949	3382	Cretaceous (?) ss
9N	25W	28	SB	Humble Oil & Refining Co.; E. N. Wegis 1	2-49	1949	2501	Top Painted Rock 120, Cretaceous 1025-2501.
9N	24W	4	SB	General Pet. Corp.; Clayton 14-4	1-53	1953	7259	Miocene
9N	24W	30	SB	Bolsa Chica Oil Corp. & Pacific Supply Coop.; Hickey 1	4-49	1950	6817	
8N	31W	2	SB	Union Oil Co.; Sisquoc 6	6-46	1946	6374	U Miocene
8N	31W	24	SB	Continental Oil Co.; La Laguna 1	6-38	1938	2646	Basement
8N	31W	25	SB	Continental Oil Co.; La Laguna 2	10-38	1938	5686	Basement
8N	30W	26	SB	Honolulu Oil Corp.; Mills 1	5-51	1951	4845	Spudded in U Miocene sh, top M Miocene 2580, top volcanics 3008, top "Knoxville" 4660, top Franciscan 4830 to bottom.
8N	29W	19	SB	Honolulu Oil Corp.; Efromson 1	7-52	1952	2100	Spudded in M Miocene volcanics, top "Knoxville" 1500±. Bottomed in Cretaceous (?).
7N	35W	4	SB	Standard Oil Co.; Packard-Shyvers 1	12-28	1929	2661	Lospe 2050, Franciscan 2400.
7N	35W	6	SB	Murphy Bros., Ltd.; Sinclair 74-6	8-53	1953	1821	Monterey sh 0-830, Franciscan 830 to bottom.
7N	35W	35?	SB	Keystone Pet. Co.; Mary A. True 1	5-29	1929	3002	Top Monterey 200, Serpentine 2912, bottomed in Franciscan.
(Rancho Lompoc)								
7N	35W	--	SB	Gaviota Oil Co.; Moretti No. 1		1929	2660	Top Monterey 150, Serpentine 2550, bottomed in Franciscan.
7N	35W	--	SB	Bear Creek Oil Co.			3500	
7N	34W	14	SB	Union Oil Co.; Purisima 46	2-47	1947	3549	U Miocene
7N	34W	17	SB	Lompoc Petroleum; Beauterbaugh 1		1931	905	
7N	34W	18	SB	Martin, Hugh B.; Beuterbaugh 3	12-50	1951	1669	Miocene
7N	34W	18	SB	Smith, Ernest W. et al; No. 1			895	
7N	33W	13?	SB	Tide Water Assoc. Oil Co.; Fox 1			2985	
7N	33W	15	SB	Purisima Hills Oil Co.; No. 1		1910	3800?	
7N	33W	15	SB	Purisima Hills Oil Co.; No. 2		1910-1912	3876	
7N	33W	18	SB	Union Oil Co.; Martin 1	4-53	1953	5292	Miocene
7N	33W	31	SB	Jalama Oil & Dev. Co.; No. 1	6-22	pre-1925	749	
7N	33W	31	SB	Jalama Oil & Dev. Co.; No. 2	3-23	pre-1925	197	
7N	33W	33	SB	Hurst, T.J.; No. 1	11-21	pre-1925	3515	Monterey
7N	32W	12	SB	Seaboard Oil Co.; Barham 4	1-49	1949	6803	Top Monterey 2230, top chert 4667, base chert 5665.
7N	32W	15	SB	Whittier Associates; G. Buell 1	7-45	1945	1787	U Miocene
7N	32W	15	SB	Whittier Associates; G. Buell 3	8-45	1945	2834	Monterey
7N	32W	15	SB	Whittier Associates; W. Buell 1	6-45	1945	1198	U Miocene
7N	32W	16	SB	Anderson, J. I. & Southern Calif. Pet. Corp.; Archambeault 3	4-45	1945	1816	Chert 1584; bottomed in Monterey.
7N	32W	16	SB	Whittier Associates; R. Buell 1	5-45	1945	962	Monterey
7N	32W	18?	SB	General Pet. Corp.; Fox 1	1920	1922	3472	Monterey
7N	32W	21	SB	Tide Water Assoc. Oil Co.; Buell Ranch 1		1908?	1900±	Monterey?
7N	32W	21	SB	Tide Water Assoc. Oil Co.; Buell Ranch 2		1908	1900±	Monterey 0-1900.
7N	32W	22	SB	Standard Oil Co.; Buell 1A	1922	1933	2095	
7N	32W	22?	SB	Union Oil Co.; Buell 1		1915	4572	Monterey 541.
7N	32W	22	SB	Standard Oil Co.; Buell 1-C	11-22	1925	4579	Chert zone 917, L Monterey 3433, Lospe 4456. Oil shows.
7N	32W	23	SB	Whittier Associates; G. Buell 2	7-45	1945	995	U Miocene
7N	32W	24	SB	Seaboard Oil Co.; G. Buell 4	8-49	1949	2975	Top chert 2300, base chert 2640, top Knoxville 2715, bottomed in Knoxville.

SANTA BARBARA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
7N	32W	Rancho San Carlos de Jonata	SB	Standard Oil Co.; No. 18	2-22	1933	1049	
7N	31W	1?	SB	Standard Oil Co.; La Laguna 1		1925	1300	
7N	31W	1	SB	Standard Oil Co.; La Laguna 2		1925	3956	Vaqueros?
7N	31W	12	SB	General Pet. Corp.; Chamberlin 1	2-39	1939	4310	Top Careaga 1150±, Sisquoc 2125, Monterey 2800, Espada-Franciscan 4180.
7N	31W	18	SB	Havenstrite Oil Co.; Carter-Jim 1	5-53	1953	5021	Miocene
7N	31W	19	SB	Hydro-Carbon Prod. Co.; Jones 1	12-20	pre-1922	1885	Monterey. Tar at 900.
7N	31W	19	SB	Sentinel Oil Co.; Zaca 1	1923	pre-1925	1858	
7N	31W	19	SB	Texas Co.; Caldac 1	6-53	1953	2994	Spots of heavy tar. Bottomed in Knoxville.
7N	31W	19	SB	Union Oil Co.; Linus-Buell 1	4-29	1930	4589	Chert 275, basement 3267.
7N	31W	20	SB	Hydro-Carbon Prod. Co.; No. 1		1921-1922	1846	Tar and gas shows.
7N	31W	23	SB	Tannehill, L. B.; McGillivray 1	12-29	1930	4385	Sisquoc 3040, bottomed in Sisquoc.
7N	31W	29?	SB	Santa Barbara Oil Co.; Santa Ynez Val. & Dev. 1		1906?	2880	Monterey
7N	31W	31?	SB	Tide Water Assoc. Oil Co.; Buell Ranch 3		1909	2000±	Franciscan
7N	30W	6	SB	General Pet. Corp.; La Laguna 1	9-38	1938	3834	Top Careaga 1860, Sisquoc 3200±, Monterey 3550-3834?
7N	30W	7	SB	Hub Oil Co.; La Laguna 1	8-43	1944	5845	Top Careaga 1620, Sisquoc 2635, Monterey 3375, Espada-Franciscan 5520.
7N	30W	7	SB	Union Oil Co.; Dabney 1	1-49	1949	3358	Top Sisquoc 2330, top Miocene 2531, top Knoxville 3270.
7N	30W	10	SB	Nine Spr. Oil Co. (Deuel Pet. Corp); Bradley 1	4-30	1939	3271	Careaga 875, Sisquoc 2030, Espada-Franciscan 2210.
7N	30W	10	SB	Stockholders Pet. Corp.; No. 1	1931		3070	
7N	30W	15	SB	Laguna Consolidated Oil Co.; Laguna 1	2-51	1951	3490	Sisquoc sh 2874. Bottomed in basement.
7N	30W	15	SB	United Western Oil Co.; Bradley 1	8-37	1940	4403	Top Careaga 1410, Sisquoc 2530, Espada-Franciscan 2800.
7N	30W	18	SB	Laguna Consolidated Oil Co.; Dabney 1	5-52	1952	4432	Foxen 2200, Sisquoc 2350, Monterey 3800, Knoxville 4300. Bottomed in Jurassic.
7N	30W	19	SB	Shell Oil Co.; Huston 1	6-52	1952	5587	Top Franciscan 5203.
7N	30W	23	SB	Shell Oil Co.; Orton 1	8-51	1951	4150	Top Monterey 1980, top Franciscan 3500.
7N	30W	27	SB	Shell Oil Co.; Orton 2	9-51	1951	6185	Top Monterey 3383, top Franciscan 5595.
7N	29W	33	SB	Texas Co.; Fulwider 1	5-51	1951	3486	Shale
6N	36W	23	SB	Amerada Pet. Corp.; Sudden 1	5-53	1953	1884	Top Rincon 948, top Cretaceous 1195. Bottomed in Cretaceous.
6N	36W	25	SB	Universal Cons. Oil Co.; Sudden 4	8-48	1948	2009	Cretaceous.
6N	36W	26	SB	Independent Exploration Co.; Sudden 1	3-48	1948	2513	Top Tranquillon 762, Rincon 1133, Cozy Dell(?) 1240, Matilija 1823, Espada 2304, bottomed in Espada.
6N	36W	35	SB	Universal Cons. Oil Co.; Sudden 3	7-48	1948?	2284	Cretaceous.
6N	36W	35	SB	Standard Oil Co.; Sudden 1	8-29	1930	2861	Top Tranquillon 420, Rincon (?) 630, Vaqueros (?) 900, Cozy Dell (?) 1000, Matilija 1250, Anita 1750, Espada 2140, bottomed in Espada.
6N	36W	36	SB	Independent Exploration Co.; Sudden 2	4-48	1948	2507	Top Tranquillon 873, Rincon 1280, Cozy Dell (?) 1358, Matilija 1830, bottomed in Espada.
6N	35W	--	SB	Top Row Oil Co.; Spanne 1	6-36	1937	1301	
6N	35W	26	SB	Hollywood Oil Corp.; No. 1	1929	1933	1280	
6N	34W	2	SB	Ohio Oil Co.; Salisipuedes 1	12-29	1930	4656	Rincon (?) 870, Vaqueros (?) 980, Eocene (?) 1140, Espada 1760, bottomed in Espada.
6N	33W	3	SB	Tide Water Assoc. Oil Co.; Leonis 1	6-37	1937	4949	Top Tranquillon 600, Rincon 1490, Vaqueros 3300, Sespe 4500, Eocene 4930; Bottomed in Eocene.
6N	33W	8	SB	Barnsdall Oil Co.; Salsipuedes 1	7-47	1947	1636	Eocene 385, Espada 1548, bottomed in Espada.
6N	33W	12	SB	Tide Water Assoc. Oil Co.; Sousa 1	7-40	1940	3521	Top Rincon 460, Vaqueros 3190, bottomed in Vaqueros.
6N	33W	35	SB	Texas Co.; Summers 1	7-53	1953	3563	Eocene
6N	32W	4	SB	Richfield Oil Corp.; Skytt 1	3-45	1945	6001	Top Sisquoc 880, Monterey 3600±, Espada-Franciscan 5710.

SANTA BARBARA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
6N	32W	20	SB	Texas Co.; Petan 1	7-43	1943	1743	Top Cretaceous 650, bottomed in Cretaceous.
6N	32W	20	SB	Texas Co.; Petan 2	6-44	1944	2111	Top Cretaceous 1100, bottomed in Cretaceous.
6N	32W	24	SB	Steele, J. R.; No. 1	12-25		85	
6N	31W	5	SB	Buttram, Frank; Reuben 1	9-27	1928	2380	Top Serp. 1400.
6N	31W	10?	SB	Santa Barbara Oil Co.; Santa Ynez Val. & Dev. 2		1906?	3545?	Top Sisquoc 880, Monterey 3700, bottomed in Monterey.
6N	31W	12	SB	Amerada Pet. Corp.; Gauld 1	6-53	1953	3054	Top Monterey sh 1164, top Knoxville (Jurassic) 2988. Bottomed in Jurassic.
6N	31W	14	SB	Humble Oil & Ref. Co.; Florence B. Selby 1	1-51	1951	3810	Knoxville.
6N	31W	16	SB	Jonata Oil Co.; Ward 1	6-37	1945	1800	Sisquoc?
6N	30W	10	SB	Climax Oil Co.; No. 1	4-21	pre-1925	2652	Monterey
6N	30W	13	SB	Shell Oil Co.; Barrett 1	11-39	1939	1956	
6N	30W	14	SB	National Explor. Co.; Armour 1	1920	1922	2655	Serpentine
6N	30W	31	SB	Shell Oil Co.; Mitchell 1	6-52	1952	7520	Cretaceous
6N	29W	3	SB	San Marcos Oil Co.; Elliott 1	8-27	1927	3631	Cretaceous
6N	29W	11	SB	Welch, Lewis W.; Welch-Janeway 1	9-49	1949	5933	Spudded in Paso Robles, top Monterey 1715, Knoxville 4490.
6N	29W	29	SB	Richfield Oil Corp.; San Marcos 1	4-39	1939	1961	Miocene
6N	29W	29	SB	Richfield Oil Corp.; San Marcos 2	6-39	1939	3600	Miocene
6N	29W	29	SB	Richfield Oil Corp.; San Marcos 3	8-39	1939	2500	Miocene
6N	29W	29	SB	Welch, Lewis W.; Lazy R. G. 3	3-50	1950	6106	L Relizian 2300, top Sespe 4220, top Eocene (Coldwater-Cozy Dell) 5440.
6N	28W	19	SB	Manning, Fred M.; Lazy R. G. 1	7-48	1948	4858	U Miocene.
6N	28W	19	SB	Welch, Lewis W.; Lazy R. G. 2	12-49	1950	6636	Spudded in Paso Robles, top Monterey 2208, top Knoxville 5847.
5N	35W	--	SB	Richfield Oil Corp. (Universal Cons. Co.); Conception No. 1	3-30	1930	4922	Top Monterey 150±, Rincon (?) 985, Vaqueros (?) 1035, Alegria 1110.
5N	35W	12?	SB	Union Oil Co.; Sudden 1	3-36	1936	2221	Top Rincon 978, Vaqueros 1080, Eocene 1143, Cretaceous 1179.
5N	33W	--	SB	Monterey Exp. Co.; Hollister No. 1		1933	3659	Top Rincon 2800, Vaqueros 3582, bottomed in Vaqueros.
5N	33W	--	SB	Western Gulf Oil Co.; Hollister No. 1	1928	1929	3597	Top Monterey 500±, Rincon 1800, Vaqueros 3088, bottomed in Alegria. Produced gas.
5N	33W	--	SB	Western Gulf Oil Co.; Hollister No. 2	8-29	1929	3200	Top Vaqueros 3094. Produced 6,000 Mcf/D gas.
5N	33W	34	SB	Langford, Dewitt; Hollister 1	11-52	1953	3166	Vaqueros 3030. Bottomed in Miocene.
5N	33W	34	SB	Langford Oil & Gas Co. (DeWitt Langford); Hollister 2	4-53	1953	1415	Shale 0-760, fractured chert 760 to 1147. Bottomed in Miocene.
5N	33W	35	SB	Gaviota Oil Co. (101 Oil Co.); Hollister 1	7-37	1939	3210	Top Vaqueros 3126, bottomed in Vaqueros. Produced 9,000 Mcf/D gas.
5N	33W	35	SB	Reid, Gene, Drlg., Inc.; Hollister Est. 1	5-51	1951	3239	Top Vaqueros 3205.
5N	33W	35	SB	Standard Oil Co.; Hollister Estate 2	9-50	1950	4465	Eocene
5N	33W	35	SB	Wilshire Oil Co.; Hollister 1	1-38	1938	4658	Top Vaqueros 3371, Alegria 3411. Produced gas.
5N	33W	36	SB	Republic Pet. Co.; Republic-Hollister 1	6-40	1940	3630	Top Monterey 800, Rincon 2278, Vaqueros 3507; Bottomed in Vaqueros.
5N	32W	5	SB	Barnsdall-Honolulu Oil Co.; Petan 1	7-46	1946	4986	Top Vaqueros 200, Sespe 380, Gaviota 915, Sacate 1290, Cozy Dell 2150, Matilija 4395, bottomed in Matilija.
5N	32W	31	SB	Blackwood & Nichols Co.; Hollister 1	4-53	1953	5330	Spudded in Alegria, Gaviota 2070, Sacate 4550. Bottomed in Eocene.
5N	31W	5	SB	Ohio Oil Co.; Alisal Ranch 1	3-50	1950	2819	Cozy Dell sh 950, Matilija ss 2643.
5N	31W	26	SB	Texas Co.; Johnson 1	11-48	1948	3989	Eocene?
5N	31W	34	SB	Tweedy, S. E.; Tweedy-Penn 1	12-37	1938	2334	Top Vaqueros 2240, bottomed in Vaqueros.
5N	31W	35	SB	Rothschild Oil Co.; Careaga 2	9-48	1948	2071	L Miocene.
5N	31W	35?	SB	Calif.-American Oil Co.			1600	
5N	31W	36	SB	Shell Oil Co.; Careaga 2-2	11-47	1948	4887	Top Vaqueros 2101, Sespe 2475, bottomed in Eocene.

SANTA BARBARA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
5N	31W	36	SB	Milburn and Hamilton; Rutherford Core Hole 1	10-40	1940	1858	Top Vaqueros 1810.
5N	31W	36	SB	Shell Oil Co.; Careaga 2-1	10-47	1948	1763	Top Rincon 146, Vaqueros 1676.
5N	31W	36	SB	Texas Co.; Careaga 1	6-37	1937	1792	Top Vaqueros 1561, bottomed in Vaqueros.
5N	31W	36?	SB	Shell Oil Co.; Rutherford 1		1928	638	Rincon
5N	31W	36?	SB	Shell Oil Co.; Rutherford 1A		1929	6148	Top Vaqueros 1478, Sespe 1845, Sacate sh 5126. Gas.
5N	31W	36	SB	Graham & Loftus, No. 1	5-27	1928	1617	Top Vaqueros 1600.
5N	31W	?	SB	Monterey Exploration Co.; No. 1	6-33	1933	3603	
5N	30W	1	SB	Ohio Oil Co.; Unit 1	9-48	1949	6922	U Cretaceous 0-3000, Gaviota-Coldwater 3000, Cozy Dell sh 4409, Matilija ss 6222, "Anita" or "Poppin" sh 6916.
5N	30W	31	SB	Refugio Oil Co.; Careaga 1	8-35	1935	1297	Temblor (or older).
5N	30W	31	SB	Shell Oil Co.; Orella 1	5-30	1930	2361	
5N	30W	31	SB	Rothchild Oil Co.; Orella 1	10-46		3119	Top Vaqueros 1535, Sespe 1830. Discovered Orella gas field.
5N	30W	31	SB	Rothchild Oil Co.; Orella 2	3-47	1947	3882	Top Vaqueros 1503, Sespe 1930; Bottomed in Sespe.
5N	30W	31	SB	Rothchild Oil Co.; Orella 3	1947		4326	Top Vaqueros 1710, Sespe 2040, bottomed in Sespe; Gas well.
5N	30W	33	SB	Taylor, W. H.; No. 1	11-30	1931	4383	Top Rincon 900, Vaqueros 2770, Sespe 3230, bottomed in Sespe.
5N	30W	34	SB	Christopher Oil Co.; Gila 1	8-52	1952	3515	Top Vaqueros 1397, top Sespe 1960. Bottomed in Oligocene.
5N	30W	35	SB	La Canada Oil Corp.; Rhode Island Estates 1	5-36	1936	1141	Sespe
5N	30W	36	SB	Edwards, John S. & Archie M. (Barnsdall Oil Co.); Barnsdall 1 (Edwards 1)	6-27	1928	2720	
5N	30W	36	SB	Fowler-Hull & Co.; Rutherford 1	7-51	1951	2907	Oligocene
5N	29W	5	SB	British American Oil Prod. Co.; Brit. Amer.-Ohio-Seaboard-Santa Ynez Unit 4	10-52	1952	4507	Spudded in Jalama (Cretaceous), top Coldwater 920, top Cozy Dell 1980, top Matilija 3700. Bottomed in Eocene.
5N	29W	6	SB	Ohio Oil Co. Oper.; Santa Ynez Unit 2	9-50	1950	2629	L Miocene 150-500, Coldwater 500-2268, bottomed in Cozy Dell sh.
5N	29W	6	SB	Ohio Oil Co.; Santa Ynez Unit 3	9-51	1951	4002	Eocene
5N	28W	36	SB	Carter, W. J.; Carter-Prevedello 1	7-50	1950	3000	Top Eocene 2738.
5N	27W	14	SB	Pacific Western Oil Co.; Gibraltar Dam 1	9-29	1933	2344	Sespe
4N	34W	6	SB	Doheny-Pac. Pet. Co.; Conception 1		1930	4986	
4N	34W	8	SB	Pan American Pet. Co.; No. 1		1919	3061	
4N	34W	8	SB	Standard Oil Co.; Gerber 1	2-29	1931	6820	Top Rincon 850±, Vaqueros 1715, Alegria 1917, Sacate 3400±.
4N	31W	1	SB	Dougan, L. C. (Shell Oil Co.); Rutherford 2	10-29	1929	1887	Vaqueros 1478, Sespe 1848, bottomed in Sespe.
4N	31W	1	SB	Hamilton and Sherman; Rutherford 1	10-45	1945	2275	Vaqueros 2073, bottomed in Vaqueros.
4N	31W	1	SB	Rothschild Oil Co.; Careaga 1	4-48	1948	3900	Sespe
4N	31W	1	SB	Dougan, L. C. (Shell Oil Co.); Rutherford No. 3	2-30	1930	2329	Top Vaqueros 1712, fault at 2052, top Vaqueros 2334, bottomed in Vaqueros.
4N	30W	1	SB	Edwards, John S. & Archie M. (Barnsdall Oil Co.); Barnsdall 2 (Edwards 2)	11-27	1928	2457	
4N	30W	1	SB	Edwards, John S. & Archie M. (Standard Oil Co.); Standard 1 (Edwards 1; Edwards Joint 1)	7-29	1930	2490	Tejon
4N	30W	1	SB	Edwards, John S. & Archie M. (Standard Oil Co.); Standard 2 (Standard-Edwards 2)	11-29	1930	3404	Tejon
4N	30W	1	SB	Whittaker, Wm. R., Co., Ltd.; Whittaker-Dome 1	11-52	1952	2473	Eocene
4N	30W	2	SB	Tide Water Assoc. Oil Co.; Edwards Est. 1	10-36	1937	2450	Sespe
4N	30W	2	SB	Morse, C. M.; Rhode Island 1	10-43	1943	537	L Miocene
4N	30W	3	SB	La Canada Oil Corp.; Rhode Is. Est. 2	6-36	1936	1400	Vaqueros
4N	30W	4	SB	Rich, E. R.; No. 178-1	2-30		100-	
4N	30W	--	SB	Signal Oil & Gas Co. (Pacific Western Oil Co.); Wylie 1	5-29	1933	4238	

SANTA BARBARA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
4N	30W	--	SB	Texas Co.; Rutherford 1	8-36	1936	1100	
4N	29W	7	SB	Signal Oil & Gas Co. (Snow, H. H.); No. 7	6-30		5100	
4N	28W	1	SB	Ohio Oil Co.; Prevedello 1	7-46	1946	3267	Eocene
4N	28W	1	SB	Carrey & Adams; Wright 1	9-29	1930	2846	Sespe
4N	28W	11	SB	Del Mar Oil Co.; Katherine Rowe 1	4-41	1943	4240	L Miocene
4N	28W	11	SB	Standard Oil Co.; Santa Barbara Co. 1	11-29	1930	2472	
4N	28W	12	SB	Security Land & Royalty Co.; County 1	10-42	1942	3290	L Miocene
4N	28W	--	SB	Strickland and Tippet (Johnson, George W.; Exeter Oil Co.); No. 1	2-29	1933	3820	
4N	28W	--	SB	Strickland and Tippet (Johnson, George W.); Duncan 1-A	3-31	1933	5498	
4N	27W	20	SB	Channel Oil & Dev. Co.; Ltd.; No. 1	4-24	1936	6302	U Eocene
4N	27W	20	SB	Humphries, M. M.; Edna Mae 1	8-35	1936	1600	M Vaqueros
4N	27W	20	SB	Ameroil Corp.; Fellowship 1	1-29	1935	4128	Sespe
4N	27W	20	SB	Pet. Explor. Co.; No. 1	11-27	1928	3921	
4N	27W	27	SB	Hargrave, D. A.; No. 1	9-29	1930	3552	Sespe
4N	27W	30	SB	Lincoln Drill. Corp., Ltd.; No. 1	9-29	1929	2434	
4N	27W	--	SB	Bankline Oil Co.; Duncan Ranch 1	12-28	1929	4283	
4N	26W	1	SB	Stokes, L. E. (Glenray Oil Co.); Schaper 1 (Glenray 1)	4-39	1939	84	Eocene ?
4N	26W	16	SB	Adobe Hill Co.; Adobe 1	8-53	1953	4360	Vaqueros sd 932, Sespe 1242. Bottomed in Oligocene.
4N	26W	16	SB	T & T Oil Co.; Brambilla 1	9-51	1951	1712	Top Vaqueros sd 1230.
4N	26W	23	SB	Loon Point Oil Co.; Bailard 1	12-48	1948	2602	L Miocene
4N	26W	23	SB	Loon Point Oil Co.; Bailard 2		1949	2649	
4N	25W	17	SB	Tony Cornero; Fithian 1	4-36	1936	1035	Sespe
4N	25W	18	SB	Shell Oil Co.; Fithian 1.	10-29	1930	4389	
4N	25W	26	SB	Carpinteria Gas & Oil Co.; No. 1	4-22		1703	
4N	25W	26	SB	Intex Oil Co.; Gobernador 1	10-53	1953	3310	Santa Barbara 2368, Sespe 2947 to bottom.
4N	25W	26	SB	Standard Oil Co.; Shepard 1	12-29	1930	2774	Sespe
4N	25W	26	SB	Standard Oil Co.; Shepard 2	6-30	1930	1479	Sespe
4N	25W	29	SB	Santa Barbara Oil & Gas Co.; Bryce 1			2567	
4N	25W	29	SB	Santa Barbara Oil & Gas Co.; S.B. 1	9-35	1936	2650	Sespe
4N	25W	30	SB	Western Gulf Oil Co.; Bryce 1	10-45	1946	3930	Sespe
4N	25W	32	SB	Western Oil Royalties; No. 1	1-39	1939	2023	Pliocene
4N	25W	32	SB	Carpinteria Oil Co.; Carpinteria 1	8-39	1942	3413	Pliocene
4N	25W	32	SB	Casper, R. W.; State Permit 130 (No. 1-A)	11-29	1931	1029	
4N	25W	32	SB	Fish, Henry Berrien; Fish 164-1	2-30		51	
4N	25W	32	SB	McDonald, George A.; No. 120, No. 1-A	11-29	1931	1024	
4N	25W	32	SB	McDonald Drilling Co.; No. 165-1	2-30		12	
4N	25W	33	SB	Bailard, Benjamin F.; No. 127-1	12-29	1930	1055	Monterey
4N	25W	33	SB	Bailard, Kittie C.; No. 124-1A	12-29	1930	418	Monterey
4N	25W	33	SB	Bailard, Myrtle; No. 125-1	12-29	1930	1046	Monterey
4N	25W	33	SB	Continental Oil Co.; No. 124-1	12-29	1930	5735	Temblor
4N	25W	33	SB	Continental Oil Co.; Franklin 1	9-28	1930	4169	Temblor
4N	25W	33	SB	Continental Oil Co.; Kittie C. Bailard 1	4-29	1939	4535	Temblor
4N	25W	33	SB	Fletcher, D. S.; Catlin-Fletcher 1	7-51	1951	1564	Light showing of oil reported.
4N	25W	33	SB	Franklin, Theresa; No. 123-1	12-29	1930	1050	Monterey
4N	25W	33	SB	Higgins, Callie M.; No. 122-1	12-29	1931	1018	
4N	25W	33	SB	Higgins, Lucien M.; No. 121-1	12-29	1930	1045	Monterey
4N	25W	33	SB	Nugent, James F., Oil Co.; No. 1	6-24	1926	3790	Pico
4N	25W	33	SB	Nugent, James F., Oil Co.; No. 2	6-25	1926	4567	Pico
4N	25W	33	SB	Texas Co.; Carpinteria Comm. 3-1		1932	4208	Sespe
4N	25W	33	SB	Texas Co.; No. 126-1	12-29	1931	1028	Monterey
4N	25W	33	SB	Thornbury Drlg. Co. (Lea, et al); Carpinteria Comm. 1	9-24		1382	

SANTA BARBARA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
4N	25W	33	SB	Thornbury Drilling Co.; Comm. 3	3-49	1949	1840	
4N	25W	34	SB	Bailard, Charles E.; No. 129-1	12-29	1930	1031	Monterey
4N	25W	34	SB	Casitas Oil Co. (Hillman-Long, Inc.); No. 202-1	1930?	1933	2038	Monterey?
4N	25W	34	SB	Casitas Oil Co.; No. 202-2	9-32	1940	3312	L Miocene
4N	25W	34	SB	Century Oil Co.; Core Hole Hall 1	1-42	1942	715	Miocene
4N	25W	34	SB	Hall, Mary B.; No. 128-1	12-29	1930	1067	Monterey
4N	25W	34	SB	Hamilton, W. C.; Hamilton 1		Susp. 1953	1011	Miocene
4N	25W	34	SB	Imperial Gypsum & Oil Corp.; Bailard 1	4-51	1952	702	Rincon 686
4N	25W	34	SB	Thornbury Drilling Co.; Canfield 1	3-49	1949	2169	
Santa Rosa Island								
2S	32W	12	SB	Pemberton, J. R.; Tecolote 2	6-49	1949	2284	Sespe 2153, top Eocene 2275±, bottomed in Eocene.
2S	32W	12	SB	Pemberton, J. R.; Tecolote 3		Susp. 1950	1585	
2S	32W	13	SB	Signal Oil & Gas Co., Signal-Honolulu-Macco; Tecolote 1	12-48	1949	3565	Oil shows in basal Sespe .
2S	32W	14	SB	Signal Oil & Gas Co.; Signal-Honolulu-Macco-Garanon 1	1-49	1949	3630	
2S	32W?	--	SB	Standard Oil Co.; Santa Rosa 1	6-32	1933	6287	
2S	31W	--	SB	Signal Oil & Gas Co.; Signal-Honolulu-Macco-Soledad 1	10-48	1948	3772	

SANTA CLARA COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
8S	2W	5	MD	Texas Co.; Hayward 1	2-53	1953	4312	Top Miocene 1980, top U Butano sd 3032, top U Butano sh 3853, top M Butano sd 4039. Bottomed in Butano.
8S	1W	9	MD	Crossen, Carl; No. 1	11-28	1929	615	Miocene (?); Water well.
8S	1W	10	MD	Traders Oil Corp.; T-1		1918	2006	Miocene
8S	1E	7	MD	Tinnaly, Alfred; No. 1	1-26	1927	2356	
9S	1W	5	MD	Fabry & Bowles; Idywild 1	10-50	1951	241	
9S	1W	5	MD	Fabry & Bowles; Idylwild 1A	3-51	1952	396	
9S	1W	8	MD	Kinard, P. A.; Moody Gulch K-1		Susp. 1953	900	Top Oligocene 360. Oligocene sd 360-900.
9S	1W	8	MD	Madrone Oil Co.; No. 1				
9S	1W	8	MD	Norris, A. R.; Logan 1		pre-1938	1100	
9S	1W	8	MD	Norris, A. R.; Logan 2		pre-1938	1500	
9S	1W	8	MD	Strader Oil Co.; Strader 2		1930	2300	
9S	1W	9	MD	Los Nietos Co.; Holy City 1	10-51	1951	4659	Franciscan 4130 to bottom.
9S	1E	8	MD	Trigonia Oil & Gas Co.; Trigonia 5	1920	pre-1925	612	Monterey
11S	4E	1	MD	Traders Oil Corp.; Rasmussen 2	1918	pre-1925	2675	Miocene
11S	4E	9	MD	Gould, Leroy C.; Gilroy City 1	6-53	1953	3520	Top Franciscan 1875. Showings reported at 2616.
11S	4E	9	MD	Gould, Leroy C.; Hirasaki Farms 1	9-53	1953	2330	Top Franciscan 1500±

SANTA CRUZ COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
8S	2W	27	MD	Wright, C. W.; Beatty 1	12-39	1941	990	Miocene
9S	4W	4	MD	Western Gulf Oil Co.; Vosti 1	8-52	1952	186	
9S	4W	4	MD	Western Gulf Oil Co.; Vosti 1-A	8-52	1952	5133	Eocene
9S	2W	17	MD	Honolulu Oil Corp., Seaboard Oil Co. and Doheny Interests; Hinman 1	11-49	1950	5905	
9S	2W	18	MD	Brit. Amer. Oil Prod. Co.; Brit. Amer. & Bolsa Chica Gairaud 1	10-50	1950	1113	Eocene 0-1113

SANTA CRUZ COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
9S	1W	17	MD	Rhodes & Schmit; No. 1	1918	pre-1925	1000	Miocene
10S	1E	19	MD	Union Oil Co.; Loma Prieta 1	6-49	1949	1942	
10S	1E	20	MD	Union Oil Co.; Loma Prieta 2	7-49	1949	4570	
10S	1E	34	MD	Union Oil Co.; T resa Hihn 1	7-51	1951	7747	L Miocene (U San Lorenzo).
10S	1E	34	MD	Union Oil Co.; Teresa Hihn 2	1-52	1952	3569	Diorite basement.
11S	3W	12	MD	Faria, Joseph Jr.; T. E. Majors 1	2-39	1939	533	
11S	2W	18	MD	Marik, Frank; No. 2	9-27		1750	
11S	2W	19	MD	Skookum Oil Inv. Corp., Inc.; No.1	1930	pre-1943		
11S	2W	22	MD	Danish Oil & Dev. Co.; No. 1	2-22	1923	1200	Miocene. Water well.
11S	2W	22	MD	Monterey Bay Oil Co.; No. 2	1-23	1943?	7000+	
11S	2W	23	MD	Swanton Improvement Co.; No. 1	5-25	1927	712	Miocene
11S	1W	5	MD	Greater Santa Cruz Oil Co.; No. 1	2-24	1932	3987	Granite
11S	1E	14	MD	Texas Co.; Light 1	6-51	1951	3694	Base Purisima sd 3152. Bottomed in granite.
11S	1E	15	MD	Texas Co.; Pierce 1	10-50	1950	2670	Top L Purisima sd 2357, top granite 2633.
11S	1E	35	MD	Texas Co.; Carpenter 1	11-53	1953	3100	Granite
11S	2E	14	MD	Cymric Oil Co.; No. 1	12-21	1922	1500	
11S	2E	14	MD	Lee Oil Co. Ltd. (Wellton Oil & Gas Co.); Galletly 1	3-27	1933	2889	
11S	2E	14	MD	Rispin, Alan W.; No. 1	2-30	pre-1936		
11S	2E	14	MD	Rysek, Gerald; No. 1	10-26	1936	680	
11S	2E	14	MD	Shepherd, M. P.; No. 1	9-30	1936	685	Cretaceous?
11S	2E	16	MD	United Royalties Co.; No. 1	3-24	1927	950	
11S	2E	18	MD	Marik, Frank; No. 1	6-26	1927	1440	Monterey
11S	2E	25	MD	Monterey Oil Co.; Porter 1	7-52	1952	2985	Top Butano sd 2165. Bottomed in Eocene.
11S	3E	30	MD	Monterey Oil Co.; Porter 2	9-52	1952	3977	Top San Lorenzo (L Miocene) 1615. Bottomed in Eocene.
12S	1E	11	MD	Texas Co.; Blake 1	11-53	1953	2463	Granite

SHASTA COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
31N	4W	35	MD	Berryman, E. D.; Stillwater Plain 1		Susp. 1952	461	
31N	3W	11	MD	Humble Oil & Ref. Co.; L. F. Prawl (Core Hole) 1	7-53	1953	3152	Cretaceous 514.
30N	5W	15	MD	Red Head Oil Co.; No. 1	8-30	1930	500	Cretaceous
30N	5W	15	MD	Red Head Oil Co.; Anderson 1-A	2-31	1936	245	

SISKIYOU COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
48N	3E	33	MD	Northern Calif. Oil Co.; No. 1	8-21	pre-1932		
46N	5W	30	MD	Five Hundred Oil & Ref. Club; No. 1	8-21	pre-1930	1000	

SOLANO COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
8N	1E	19	MD	Shell Oil Co.; Szekeres 1	5-47	1947	5118	Cretaceous
8N	1E	20	MD	Shell Oil Co.; Heinz Unit 1	7-47	1947	5300	Eocene
8N	1E	28	MD	Standard Oil Co.; Klein 1	7-53	1953	5750	Base Capay 4349. Bottomed in Cretaceous.
8N	1E	29	MD	Shell Oil Co.; McCune 1	12-45	1946	5528	
8N	1E	33	MD	Shell Oil Co.; Winters Unit 6-1	9-47	1947	5510	
7N	1W	18	MD	Rambke, H.; No. 1	4-28	1933	2190	Cretaceous?
7N	1W	22	MD	Rambke, H.; No. 1	5-27	1928	150	Cretaceous?

SOLANO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
7N	1W	22	MD	Taecker, A. T.; No. 1	12-29	1930	4854	Cretaceous?
7N	1W	31	MD	Amerada Pet. Corp.; West 21-31	2-49	1949	3802	Cretaceous sh
7N	1E	10	MD	Shell Oil Co.; Davis Unit 1-1	2-49	1949	6500	
7N	2E	10	MD	Amerada Petroleum Corp.; Atkinson 1	3-45	1945	5044	Eocene
7N	2E	23	MD	Amerada Petroleum Corp.; Winship Est. A-1	6-45	1945	6000	Eocene
7N	2E	35	MD	Texas Co.; Bell 1	10-51	1951	4650	Meganos
6N	2E	2	MD	Amerada Pet. Corp.; Starkey Fee 1	2-43	1944	9434	
6N	2E	5	MD	Amerada Petroleum Corp.; McGimsey 1	4-47	1947	5000	Eocene
6N	2E	16	MD	Amerada Pet. Corp.; Harris 1	2-53	1953	6250	Top Wineman sd 4850. Bottomed in Paleocene.
6N	2E	19	MD	Amerada Petroleum Corp.; Comber 1	3-45	1945	6448	Eocene
6N	2E	23	MD	Amerada Petroleum Corp.; Crocker Est. A-2	10-47	1947	4875	Eocene
6N	2E	24	MD	Amerada Petroleum Corp.; M. L. Preston A-1	12-45	1946	5000	M Eocene?
6N	2E	24	MD	Amerada Pet. Corp.; P & H 1	11-52	1952	6165	Top Paleocene 5490. Bottomed in Paleocene.
6N	2E	25	MD	Amerada Pet. Corp.; Crocker Est. A-1	7-46	1946	4850	M Eocene
6N	2E	27	MD	Amerada Pet. Corp.; Edw. Wineman 1	8-45	1945	4924	Eocene
6N	2E	27	MD	Amerada Pet. Corp.; I. & L. Wineman 2	10-51	Comp. 1951	6349	New pool discovery well. IP 3540-10,000 Mcf gas/day from 5705-5735 of Wineman sd (Paleocene). Top Wineman sd 4754. Bottomed in Paleocene.
6N	2E	32	MD	Amerada Pet. Corp.; Triplett 1	8-52	1952	8519	Top Domengine 5207, top Wineman sd 7018. Bottomed in Paleocene.
6N	2E	34	MD	Amerada Pet. Corp.; Gunning 1	9-52	1952	7546	Top Wineman sd 5755. Bottomed in Paleocene.
6N	2E	36	MD	Shell Oil Co.; Hamburger-Treadwell 1	7-45	1945	6300	Eocene
5N	2W	4	MD	Sunray Oil Corp.; Manka Comm. One 1	11-50	1951	6975	Cretaceous
5N	1W	17	MD	Wa-Me-Co Drlg. Co.; Ideal 1	3-53	1953	1012	U Cretaceous
5N	1W	17	MD	Wa-Me-Co Drlg. Co.; Tavalero 1	4-49	Susp. 1953	1441	U Cretaceous
5N	1W	17	MD	Wa-Me-Co Drlg. Co.; Tavalero 2	8-53	Susp. 1953	980	U Cretaceous
5N	2E	4	MD	Amerada Pet. Corp.; Peters 2	12-52	1953	7205	Top Wineman sd 7066. Bottomed in Paleocene.
5N	1W	10	MD	Trico Oil & Gas Co.; Noonan 1	5-35	1935	1045	Cretaceous
5N	1W	13	MD	Honolulu Cons. Oil Co.; No. 1	7-19	1921	3292	Cretaceous?
5N	1W	24	MD	Rochester Oil Co.; No. 1	1901	1901	1820	Chico ss; Produced gas.
5N	1W	36	MD	Honolulu Oil Corp.; McCormack Est. 1	4-48	1948	3001	
5N	1W	36	MD	Honolulu Oil Corp.; McCormack Est. 2	10-48	1948	2496	Cretaceous
5N	1E	7	MD	Lebow and McNee; Peters 1	10-45	1945	5594	Eocene?
5N	2E	12	MD	Honolulu Oil Corp.; Honolulu-Barnsdall-Liberty Farms 2	10-45	1945	5527	Eocene
5N	2E	13	MD	Amerada Petroleum Corp.; Liberty Farms 1	10-47	1947	4750	Eocene
5N	2E	15	MD	Standard Oil Co.; Calif. Packg. Corp. 1	5-39	1939	6837	Cretaceous
5N	2E	24	MD	Standard Oil Co.; Calif. Packg. Corp. 5	1-46	1946	7020	Cretaceous
5N	2E	35	MD	Amerada Petroleum Corp.; Church 1	11-44	1945	7000	Eocene?
5N	2E	36	MD	Standard Oil Co.; Calif. Packg. Corp. 4	10-45	1945	5100	Eocene
5N	3E	7	MD	Amerada Pet. Corp.; Liberty Farms 2	11-47	1947	4808	Eocene
5N	3E	9	MD	Arcady Oil Co.; Fahn 1	11-53	Comp. 1953	5000	Discovery well of Liberty Cut gas field. IP 2000 Mcf/day from 4128-4138 of Domengine fm (Eocene).
5N	3E	14	MD	Texas Co.; Ryer-Prospect Comm. 3	11-51	1951	4622	Meganos
5N	3E	15	MD	Cook, Peter, Jr.; Peter Cook Upper Unit 2	10-46	1946	5000	Paleocene
5N	3E	17	MD	Honolulu Oil Corp.; Honolulu-Barnsdall-Liberty Farms 3	6-46	1946	5000	Paleocene
5N	3E	18	MD	Honolulu Oil Corp.; Liberty Farms 1	3-44	1944	5779	M Eocene
5N	3E	21	MD	Cook, Peter Jr.; Peter Cook Upper Unit 1	9-45	1945	5000	Eocene
5N	3E	26	MD	Texas Co.; Ryer-Prospect Comm. 1	10-50	1950	4760	Top Domengine 3975, top Midland sd 4607, bottomed in Midland sd.
5N	3E	32	MD	Cook, Peter, Jr.; Cook-Ryer 1	4-45	1945	7130	Cretaceous?
5N	3E	32	MD	Texas Co.; Ryer Prospect Comm. 2	5-51	1951	4989	Meganos
4N	3W	11	MD	Cordelia Oil & Gas Co.; No. 1 (C. & H. Mangels)	5-34	1939	2200	Eocene ?
4N	2W	27	MD	Standard Oil Co.; Teal Comm. 1	5-45	1945	6025	Eocene

SOLANO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
4N	2W	36	MD	Standard Oil Co.; Suisun Comm. 1	7-41	1941	5440	Paleocene?
4N	2W	36	MD	Standard Oil Co.; Suisun Comm. 2	8-42	1943	6007	Cretaceous
4N	1W	5	MD	Richfield Oil Corp.; Potrero Hills 2	12-39	1940	4000	Cretaceous
4N	1W	9	MD	Honolulu Consol. Oil Co.; No. 1	5-20	1921	3047	Cretaceous (?); Gas shows.
4N	1W	10	MD	Richfield Oil Corp.; Potrero Hills 1	4-38	1943	5334	Cretaceous; Produced gas.
4N	1W	10	MD	Richfield Oil Corp.; Potrero Hills 3	11-40	1941	3800	Cretaceous
4N	1W	10	MD	Standard Oil Co.; Scally Est. 1	5-46	1946	2500	Paleocene
4N	1W	12	MD	National Investors Fund, Inc.; Burke & Donohoe 1	9-46	1947	2254	Eocene
4N	1W	13	MD	Standard Oil Co.; Kirby Community 6	6-48	1948	2062	Cretaceous
4N	1W	13	MD	Standard Oil Co.; Kirby Comm. 7	9-51	1951	2582	Top Nortonville 1400, top Domengine 2058.
4N	1W	15	MD	Standard Oil Co.; Scally Est. 2	5-47	1947	3614	
4N	1W	25	MD	Shell Oil Co.; Lambie 1	8-44	1944	2617	
4N	1W	25	MD	Shell Oil Co.; Lambie 1A	12-44	1945	2320	
4N	1W	31	MD	Standard Oil Co.; Suisun Comm. 5	10-44	1944	4403	Eocene
4N	1W	32	MD	Standard Oil Co.; Suisun Comm. 6	3-45	1945	5425	Eocene
4N	1W	36	MD	Standard Oil Co.; Kirby Comm. 2	7-46	1946	6300	
4N	1E	7	MD	Shell Oil Co.; Unit B-1	6-53	Comp. 1953	4000	Discovery well of North Kirby Hill gas field. IP 5000 Mcf/day from 3515-3555 of Eocene.
4N	1E	7	MD	Shell Oil Co.; Unit C-1	11-53	1953	4295	U Cretaceous.
4N	1E	7	MD	Texas Co.; Stewart 74-7	7-43	1943	4182	L Eocene
4N	1E	19	MD	Shell Oil Co.; Shell-Trico Unit One 1	6-51	1951	7828	Gas shows 7425-7484. Bottomed in Cretaceous.
4N	1E	22	MD	Oberholtz, A.; Lambie 1	10-44	1944	5605	Eocene
4N	2E	4	MD	Amerada Pet. Corp.; Robinson 1	9-41	1941	6815	Cretaceous?
4N	2E	20	MD	Standard Oil Co.; Montezuma Comm. 1	5-45	1945	7400	Eocene
4N	2E	28	MD	Nat'l. Gas Corp. Calif. et al; N. C. Anderson Heirs 1	10-50	1950	6250	Top Nortonville 4630, Emigh ss 4985, top Capay sh 5267, Hamilton ss 6141.
3N	3W	4	MD	Hauluth, Wm.; N . 1	1916	1917	1400	Cretaceous?
3N	3W	20	MD	Midas Oil Co.	1914	pre-1925	2000	Cretaceous
3N	2W	8	MD	Tide Water Assoc. Oil Co.; Donohue et al 1	6-51	1951	2536	Cretaceous sh
3N	2W	16	MD	Cameron, Geo. T.; Griffin 1	3-50	1950	3208	Volcanics 200, top Neroly brackish water silts (base of volcanics) 1060, Cretaceous marine silts (Shasta series) 2390.
3N	1W	5	MD	Standard Oil Co.; Suisun Comm. 4	8-44	1945	6947	Eocene
3N	1W	23	MD	Standard Oil Co.; Fontana Farms 1	5-44	1945	7944	Cretaceous
3N	1W	25	MD	Standard Oil Co.; A. O. Stewart 1	8-43	1944	8728	Cretaceous?
3N	1W	25	MD	Standard Oil Co.; Honker Comm. 1	5-42	1943	7296	Eocene?
3N	1W	25	MD	Standard Oil Co.; Honker Comm. 1-A	6-43	1949		Eocene (?); produced gas.
3N	1E	2	MD	Pacific Gas & Elec. Co.; No. 1	7-21	1922	5002	
3N	1E	5	MD	Bishop Oil Co.; Bishop-Calaveras Trigueiro 1	10-47	1947	5295	Eocene
3N	1E	30	MD	Standard Oil Co.; Honker Comm. 2	9-48	1949	7008	Produced non-commercial amounts of gas.
3N	1E	30	MD	Union Oil Co.; Union-Brazos-Ward 1	8-53	Susp. 1953	8966	Cretaceous (Funks sh).
3N	1E	33	MD	Brazos Oil & Gas Co.; Concord Gun Club 1	7-51	1951	7003	Markley
3N	2E	16	MD	Shell Oil Co.; Dozier-Pressley 1	9-46	1946	8025	Cretaceous
3N	2E	19	MD	Feldman, D. D. Oil & Gas Co.; Natural Gas Corp. -Robbins 1	6-51	1951	7010	Top Markley 2820, Domengine 6540.

SONOMA COUNTY

10N	14W	27	MD	Willow Springs Oil Co. (Regional Oil Corp., Ltd.); Lucky Strike 1	9-34	1942	4126	
10N	11W	24	MD	Skaggs Spring O. & G. Co.; No. 1	7-23	1927	205	Franciscan?
10N	11W	24	MD	Skaggs Spring O. & G. Co.; No. 2	7-23	1927	405	Franciscan?
10N	9W	22?	MD	Mortara Oil Co.	1935?		200	Franciscan

SONOMA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
10N	9W	?	MD	Alexander Valley Oil Co.; No. 1	5-23		400	
9N	8W	8	MD	Mortara Oil Co.; Bidwell 1	11-27	1936	2881	Franciscan (?); Minor showings of oil and gas.
9N	8W	8	MD	Mortara Oil Co.; No. 2		1927	3772	Franciscan?
9N	8W	8	MD	Mortara Oil Co. (Alexander Valley Oil Co.); Smith 1 (2)	10-23	1930	2372	
7N	9W	24	MD	Lenhart, E. W.; Ramondo Core Hole 1	7-48		2100	
6N	8W	26	MD	Santa Rosa Expl. Co.; Stephens-Rohnert 1		Susp. 1951	5790	
5N	8W	29	MD	Two Rock Oil Corp.; Two Rock 1	5-37	1937	475	Franciscan
5N	8W	29	MD	Cardoza, Antonio J.; Hodges 1	12-37	1946	1407	Basement
5N	8W	34	MD	Sonoma Oil Co., Inc.; Cardozo 1	10-36	1940	1060	
5N	7W	9	MD	Standard Oil Co.; Petaluma Comm. 2-1	5-42	1942	1648	Basalt
5N	7W	14	MD	Chamerberlin, C. H.; Telmorini 3	4-49	1949	1593	L Petaluma
5N	7W	14	MD	Standard Oil Co.; Petaluma Comm. 3-1	3-42	1942	1423	Basalt
5N	7W	14	MD	Shell Oil Co.; Telmorini 1	6-27	1927	2101	Pliocene volcanics.
5N	7W	24	MD	Wa-Me-Co. Drilling Co.; Sartori 1	12-49	1950	1896	Volcanics cored 1386-1408, gray ss cored 1755-69.
5N	6W	19	MD	Shell Oil Co.; Mossi 1	12-27	1929	2140	Pliocene volcanics.
5N	6W	19	MD	Shell Oil Co.; Murphy 1	7-26	1928	6385	Miocene or Pliocene volcanics.
5N	6W	19	MD	Shell Oil Co.; Murphy 2	8-27	1927	1956	Pliocene volcanics.
5N	6W	20	MD	Shell Oil Co.; Doss 1	10-28	1929	2182	Pliocene volcanics.
5N	6W	25	MD	O.F.W. Drilling Co., Inc.; No. 1	5-26	1926	2075	
5N	6W	29	MD	Precision Drilling Co.; Tunzi 1	7-48	1948	1850	Pliocene?
5N	6W	29	MD	Gregory, Leonard A.; Bettinelli 1	10-45	1946	1411	Pliocene
5N	6W	30	MD	Golden Gate Gas & Oil Dev. Co.; Golden Gate 3		Susp. 1953	944	
5N	6W	30	MD	H. N. Witt & Assoc.; Ducker 1	3-23	1935	1303	Pliocene
5N	6W	30	MD	H. N. Witt & Assoc.; Ducker 2	8-24	1935	2082	Pliocene volcanics.
5N	6W	32	MD	Porter, V. A.; Bettinelli 1	5-49	1949	1600	L Petaluma
5N	6W	33	MD	Petaluma Expl. Co.; Bourke 1	7-37	1937	1869	Pliocene
5N	6W	33 or 34	MD	Sage & Olson; No. 1	1-22		745	
5N	6W	33 or 34	MD	Sage & Olson; No. 2	8-22		1650	
5N	6W	--	MD	Burger, Tom & Foster, W. E.; No. 1	12-25		100	
4N	6W	14	MD	Tide Water Assoc. Oil Co.; Mangels 1	8-51	1951	3385	Pre-Cretaceous.
4N	5W	29	MD	Tide Water Assoc. Oil Co.; Noble 1	7-53	1953	7167	Volcanics at 5411.

STANISLAUS COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
1S	10E	34	MD	Santa Maria Pet. Corp. (Northern Pet. Corp.); No. 1	8-32	1944	2328	Eocene?
1S	12E	18	MD	Clary, W. H.; No. 1	1-20	1930	4000	
2S	10E	1	MD	Southern Oil & Gas Co.; No. 1	12-19	1921	3696	
2S	10E	3	MD	Oakdale Oil Corp., Ltd.; No. 1	8-29	1937	4711	Cretaceous
3S	7E	16	MD	Tide Water Assoc. Oil Co.; Overton 34-16	9-46	1946	6054	Cretaceous
3S	8E	7	MD	Tide Water Assoc. Oil Co.; Philbrick 64-7	12-48	1949	5134	Valley Springs (base Mehrton) 3144, Ione sd (base Valley Springs) 3310, Eocene sd (base Ione) 3392, Dos Palos (base Eocene sd) U Cretaceous or Paleocene 3773, Moreno (base Dos Palos) 3980, top 1st Blewett sd 4763, 2nd Blewett sd 4920, bottomed in Moreno.
3S	8E	34	MD	Standard Oil Co.; Young Comm. 1	9-53	1953	13683	Basement
3S	11E	23	MD	Cooper, Paul L. et al; Metzger 1	8-51	1951	3301	Basement
3S	11E	34	MD	Cooper, T. E.; No. 1	1937	Comp. 1937		Produces methane gas for local consumption.
3S	13E	16	MD	Thomas, L. W.; No. 1	3-24	1926	169	
3S	13E	20	MD	Rushing O. & D. Corp.; No. 1	4-29	1935	2600	Cretaceous?

STANISLAUS COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
4S	7E	27	MD	Continental Oil Co.; Continental-Gulf-Azevedo Comm. 1	11-44	1944	5010	Cretaceous.
4S	9E	1	MD	Osterburg Bros.; 3 wells	1926	Comp. 1931-1947	1380±	Produce 40-50 Mcf/day gas for local consumption.
4S	9E	9E	MD	Coast Exploration Co.; K-2-1	5-37	1937	6311	Cretaceous
5S	7E	28	MD	Shell Oil Co.; Elfers 36x-28	6-52	1952	4993	Cretaceous
5S	9E	5	MD	Superior Oil Co.; Sinclear Comm. 1	12-46	1946	4154	Cretaceous
6S	7E	1	MD	Los Nietos Co.; Covelli 28-1	5-50	1950	5427	
6S	7E	2	MD	San Joaquin Pet. Co.; Birch & Royer 1	6-25	1926	2775	Cretaceous
6S	7E	14	MD	Stanislaus Co. Oil Syn.; No. 1	6-23	1925	430	
6S	7E	36	MD	Hildebrand, Bud, et al; No. 1	12-31	1937	2831	Cretaceous
6S	8E	30	MD	Texas Co.; Bacon 1	10-37	1937	1133	Eocene
6S	8E	30	MD	Irons, E. D.; No. 1	1-23	pre-1925	550	Miocene
6S	9E	9	MD	Don Pedro Oil Co.; No. 1	6-40	1946	4405	Paleocene
6S	9E	15	MD	Peterson, R. E.; C & O 1		Susp. 1951	1300	
7S	7E	12	MD	Orestimba Oil Co., Ltd.; Simon Newman Co. property 1	8-38	1940	1235	Cretaceous?
7S	8E	12	MD	Tavares, J. G.; No. 1	3-26	1927	3409	Miocene
7S	8E	30	MD	Tavares, J. G.; No. 1	10-28	1931	2705	Cretaceous
7S	8E	34	MD	Orestimba Oil Co.; Orestimba 1	6-22	1923	1701	Pliocene

SUTTER COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
17N	1E	27	MD	Magee, Harry H., Oper.; McMurty 1	10-51	1951	4000	Top Capay 2343, top Kione sd 2807. Bottomed in Cretaceous.
17N	1E	28	MD	Magee, Harry H., Oper.; Brady 1	4-51	1951	3273	Top Capay 2365, top Kione sd 2837. Bottomed in Cretaceous.
17N	1E	30	MD	Magee, Harry H., Oper.; Greenhead Land Co. 1	9-52	1952	2400	Top Capay sh 2345. Bottomed in Capay sh.
17N	1E	31	MD	Magee, Harry H., Oper.; Field & Tule 1	8-52	1952	3452	Top Capay sh 2236, top Kione sd 2698. Bottomed in Cretaceous.
17N	1E	33	MD	Magee, Harry H., Oper.; Brady 4	8-52	1952	2405	Top Capay sh 2370. Bottomed in Capay sh.
17N	2E	30	MD	Magee, Harry H., Oper.; Pennington Comm. 1	8-52	1952	3400	Top Capay sh 2232, top Kione sd 2592. Bottomed in Cretaceous.
17N	2E	32	MD	Magee, Harry H., Oper.; Dow Comm. 1	9-52	1952	3235	Top Capay sh 2099, top Kione sd 2415. Bottomed in Cretaceous.
16N	1W	11	MD	Honolulu Oil Corp.; Honolulu-Humble-West-Butte Farms 1	9-52	1952	4300	Capay 1092-1537, top Afton sd 1954. Bottomed in Cretaceous.
16N	1W	36	MD	Tannehill Oil Co.; Maggie Wilson 1	9-34	1935	2505	Cretaceous?
16N	1E	12	MD	Shell Oil Co.; Buttes Community C-1	10-43	1943	6565	Basement
16N	1E	15	MD	Richfield Oil Corp.; Butte Comm. D-1	7-53	1953	7242	Top Kione 922, basement 7238.
16N	1E	28	MD	Richfield Oil Corp.; Butte Comm. C-1	12-52	1953	6133	Spudded in Kione, bottomed in rhyolite.
16N	1E	32	MD	Sutter-Butte Oil Co.; No. 1	5-21	1927	2900	Cretaceous?
16N	1E	35	MD	Buttes Oilfields, Inc.; Buttes 1		1938	2727	Porphyritic andesite (?); small gas producer.
16N	1E	35	MD	Buttes Oilfields, Inc.; No. 2		1935	7014	Peridotite.
16N	2E	9	MD	Richfield Oil Corp.; Butte Comm. A-1	2-52	1952	2110	Volcanics (andesite porphyry).
16N	2E	9	MD	Richfield Oil Corp.; Butte Comm. A-2	4-52	1952	4854	Top Domengine 1430. Bottomed in U Cretaceous.
16N	2E	9	MD	Richfield Oil Corp.; Butte Comm. A-4	11-53	1953	3852	Base Capay 1108, volcanics (andesite porphyry) 3365± to bottom.
16N	2E	22	MD	Richfield Oil Corp.; Butte Comm. B-2	10-52	1952	3900	Base Capay 2330, top Kione 2470, base Kione 3348. Bottomed in Cretaceous.
16N	2E	28	MD	Buttes Oilfields, Inc.; Kirch (or Buttes) 8	12-41		5560	
16N	2E	33	MD	Richfield Oil Corp.; Butte Comm. B-3	9-52	1952	3350	Top Eocene 1450. Bottomed in Cretaceous.
15N	1W	23	MD	Honolulu Oil Corp.; Honolulu-Barnsdall Unit 1	12-47	1948	4286	Cretaceous
15N	1E	1	MD	Buttea Oilfields, Inc.; No. 5		1939		U Cretaceous

SUTTER COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
15N	1E	1	MD	Buttes Oilfields, Inc.; No. 6				U Cretaceous
15N	1E	2	MD	Buttes Oilfields, Inc.; No. 3		1938	6954	U Cretaceous; gas producer.
15N	1E	2	MD	Buttes Oilfields, Inc.; No. 4		1938	5855	U Cretaceous; gas producer.
15N	1E	3	MD	Richfield Oil Corp.; Butte Comm. C-2	2-53	1953	7768	Base Capay 2120, Kione 2460, basement 7750.
15N	1E	3	MD	Richfield Oil Corp. (Buttes Oilfields, Inc.); Roco-Buttes-Ward 2	11-45	1953	7345	Spudded in Pliocene, top Domengine 2000. Bottomed in Kione.
15N	1E	3	MD	Richfield Oil Corp.; Buttes-Ward 3	4-53	1953	3400	Base Tehama 2230, top Kione 2870.
15N	1E	6	MD	Chance Development Co.; Fick 1	7-36	1936	200	
15N	1E	18	MD	Alameda Sugar Co.; No. 1			473	
15N	2E	4	MD	Richfield Oil Corp.; Butte Comm. B-1	3-52	1952	4778	Top Eocene 1360.
15N	2E	4	MD	Richfield Oil Corp.; Butte Comm. B-5	5-53	1953	4132	Base Tehama 1290, basement (rhyolite) 4060.
15N	2E	6	MD	Richfield Oil Corp.; Butte Comm. B-7	2-53	1953	2725	Base Capay 1570, Kione 1860.
15N	2E	7	MD	Richfield Oil Corp.; Butte Comm. B-6	11-52	1952	5084	Volcanics (rhyolite porphyry).
15N	2E	8	MD	Richfield Oil Corp.; Butte Comm. B-4	10-52	1952	3345	Top Eocene 1480. Bottomed in Cretaceous.
15N	2E	8	MD	Richfield Oil Corp.; Sutter Comm. A-1	8-52	Comp. 1952	3104	New field discovery well. IP 6700 to 9000 Mcf gas/day from 2065-2145 of Kione sd (U Cretaceous). Base Capay 1408, top Kione 1722.
15N	2E	8	MD	Richfield Oil Corp.; Sutter Comm. A-2	1-53	1953	2290	Base Capay 1585, top Kione 1870.
15N	2E	18	MD	Richfield Oil Corp.; Capco A-1	3-53	1953	2330	Base Capay 1555.
14N	2E	31	MD	Shell Oil Co.; Stratigraphic Test 1	8-52	1953	7827	
14N	3E	2	MD	Feldman, D. D. Oil & Gas Co.; Marysville Comm. One 1	6-51	1951	3702	Top Cretaceous 3660, granite 3700.
13N	2E	32	MD	Seaboard Oil Co.; Crawford 1	5-52	1952	5014	Top Zilch Valley Springs (Miocene) 2342, top Capay Shale 2701, Base Capay (top of sd) 2914, possible top Chico 4105.
12N	2E	15	MD	Standard Oil Co.; Rossi 1	4-53	1953	5350	U Cretaceous

TEHAMA COUNTY

29N	2W	8	MD	Texas Co.; Jelly Bend 18-8	8-44	1944	7134	Granite (?)
28N	7W	12	MD	Burgess, Irvin S.; No. 1				
28N	6W	14	MD	Humble Oil & Ref. Co.; Robie Capehart (Core Hole) 1	2-53	1953	2420	
28N	6W	15	MD	Humble Oil & Ref. Co.; D. Knock (Core Hole) 3	12-52	1953	2197	
28N	6W	21	MD	Humble Oil & Ref. Co.; A. H. Durrer (Core Hole) 1	11-52	1952	1585	
28N	4W	2	MD	Hooker Dome Syndicate Ltd.; Stoner 1	9-50	1950	3275	Spudded in Red Bluff; bottomed in Cretaceous.
28N	4W	12	MD	Hooker Dome Syndicate Ltd.; Cassidy 1	8-50	1950	4477	Spudded in Red Bluff; bottomed in Cretaceous.
28N	4W	25	MD	Tuscan Oil Co.; No. 1	8-20	1922	1845	
28N	2W	32	MD	Texas Co.; Walbridge 1	9-42	1942	1068	Cretaceous
28N	2W	32	MD	Texas Co.; Walbridge 1-A	10-42	1943	3045	Cretaceous?
27N	5W	30	MD	North Counties Development Co.; Brush Creek 1	4-46	1946	2203	Cretaceous
27N	5W	30	MD	Tehama Exploration Co.; Teco 1	9-46	1946	2736	Cretaceous
26N	4W	24	MD	Tehama Oil Co. & Hooker Dome Oil Co.; No. 1	10-22	1924	575	
25N	5W	28	MD	Marker Foundation Inc.; Marker 2	7-49	1949	780	
25N	5W	31	MD	Marker Drilling Co.; No. 1	11-29	1940	4424	Cretaceous?
25N	4W	27	MD	Los Chicos Oil Co.; Scharr 1		1936	2650	
25N	4W	27	MD	Los Chicos Oil Co. (Valley Petrol. Assn.) No. 1	6-32	1945	2595	Cretaceous
25N	3W	26	MD	Richfield Oil Corp.; Gallatin 1	3-44	1944	4320	Cretaceous
25N	3W	26	MD	Richfield Oil Corp.; Gallatin 1-A	6-44	1944	4100	Cretaceous
25N	3W	35	MD	Richfield Land Co.; No. 10		pre-1937	524	
24N	6W	25	MD	Humble Oil & Ref. Co.; Ira Orem (Core Hole) 3	10-52	1952	1925	
24N	5W	20	MD	Crockett Drilling Syn., Inc.; (Burgess & Goodale); No. 1	10-29	1931	1885	Cretaceous
24N	5W	20	MD	Crockett Drilling Syn., Inc.; No. 3	7-31	1936	2101	Cretaceous

TEHAMA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
24N	5W	22	MD	Marker Foundation Inc.; Marker 3	8-49	1949	1502	
24N	3W	12	MD	Superior Oil Co.; Saldubehere 1	5-44	Comp. 1944	9225	Discovery well of Corning gas field. IP 17,000 Mcf/day from 1070-1504 of Tehama (Pliocene). Cretaceous tested from 4050-5662 (no gas).
24N	3W	13	MD	Buttes Oilfield, Inc.; Corning Comm. 2-A	5-50	1950	1926	Top Cretaceous 1925.
24N	3W	14	MD	Apex Drilling Co.; Flood 1	3-35	1940	200+	Cretaceous
24N	3W	25	MD	Buttes Oil Fields, Inc; Saldubehere-Buttes A	12-50	Comp. 1951	2365	Discovery well of South Corning gas field. IP 10,000 Mcf/day from 1560-1575 of Pliocene.
24N	3W	25	MD	Northern Counties Pet. Co.; Ewers-Mooney 1	8-34	1936	8253	Cretaceous
24N	3W	35	MD	Superior Oil Co.; Saldubehere 2	6-46	1946	2310	Cretaceous
23N	7W	1	MD	Northern Oil & Gas Co.; Tiger 1	11-45	1946	2569	Knoxville
23N	3 or 4W	30	MD	Stella, E. F., Trustee; Johnston 2	6-37	1939	3326	Cretaceous?
23N	3W	31	MD	Orland Oil Syn., Ltd.; Johnston 1	3-30	1948	3780	Cretaceous
23N	3W	33	MD	General Pet. Corp.; Dolan 1	1-44	1944	3589	Cretaceous
23N	2W	19	MD	Cameron, George T.; Orland Comm. 4-1	8-52	1952	3411	Base Tehama and top Chico (?) 1800, first definite U Cretaceous 2240.
23N	2W	31	MD	Standard Oil Co.; Orland Comm. 2-1	12-50	1951	3735	Cretaceous

TULARE COUNTY

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
16S	23E	12	MD	Martin Pet. Co. (Dinuba Oil & Pet. Co.); No. 1 (Brians 1)	6-25	1927	1670	Etchegoin
16S	23E	17	MD	Reid, Gene, Drlg., Inc.; Giannini 1	2-53	1953	2447	Weathered basement (slate) 2357, hard basement (igneous rock) 2411.
16S	23E	28	MD	Alford, John W.; Williams 1	10-36	1937	1023	Etchegoin
16S	23E	28	MD	Frakes Oil Co.; Toscon 1	12-46	1947	2930	Basement
16S	23E	28	MD	Goble, W. E.; No. 1	10-41	1941	1870	Miocene?
16S	23E	29	MD	Kingsburg Explor. Co.; No. 1	11-31	1934	2897	Kern River?
16S	23E	29	MD	Kings River Oil Pool; No. 1	4-35	1936	3157	Cretaceous
16S	23E	34	MD	Transcal Drilling Co.; Harris 1	2-46	1946	2603	Basement
16S	24E	20	MD	Amerada Petrol. Corp.; Comm. 20-1	3-44	1944	1231	Basement
16S	24E	21	MD	Amerada Petrol. Corp.; Comm. 21-1	2-44	1944	518	Basement
16S	24E	26	MD	Amerada Petrol. Corp.; Comm. 26-2	3-44	1944	1078	Basement
16S	24E	28	MD	Amerada Petrol. Corp.; Comm. 28-1	3-44	1944	907	Basement
16S	24E	29	MD	Amerada Petrol. Corp.; Comm. 29-2	3-44	1944	1391	Basement
17S	23E	15	MD	Superior Oil Co.; Pratt 1	1-47	1947	3887	Basement
17S	23E	32	MD	Wilson, Daisy; No. 1	1-23	pre-1925	500	Tulare
17S	24E	1	MD	Schneider, Winifred; Pritchett 1	9-45	1945	1334	Basement
17S	24E	15	MD	Langstaff, D. R.; Bennett 1	9-38	1938	1210	
17S	24E	24	MD	Inland Valley Oil Co.; No. 1	10-22	1936	2090	Pliocene?
17S	25E	3	MD	Ebonoro Oil Co.; McCarrell 1	3-51	1951	492	Top granite 487
17S	25E	15	MD	Ebonoro Oil Co.; Alves 1	3-51	1951	473	Top weathered granite 425, top hard granite 440.
17S	25E	18	MD	Steele Pet. Co.; Steele Pet.-Visalia 1	5-50	1950	1033	Granite 1000.
18S	23E	12	MD	United Exploration Co.; United 1	11-46	1946	3836	Basement
18S	23E	15	MD	McDuffie, Wm. C.; Bennett 1	1-46	1946	5370	Miocene?
18S	24E	7	MD	Superior Oil Co.; Huntley 1	12-46	1947	3811	Basement
18S	24E	8	MD	Superior Oil Co.; McGee 18-8	4-47	1947	3650	Basement?
18S	25E	16	MD	Andrews, Miles; Carter-McAllister 1	10-48	1948	1765	Basement
18S	25E	16	MD	King Development Co.; A. K. 2	9-52	1952	1757	Granite (?)
18S	25E	21	MD	Carter, W. J.; Carter-Chedester 1	5-48	1948	1677	Basement
19S	23E	10	MD	Stone, M. H.; Overland-Stone 1	11-53	1953	1125	
19S	24E	33	MD	Richfield Oil Corp.; No. Tulare Comm. 1-1	4-42	1942	5356	Basement
19S	25E	14	MD	Eureka Ref. Corp.; Eureka-Wright-Hart 1	3-52	1952	1953	Basement

TULARE COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
19S	27E	17	MD	Thew, Richard; No. 1	7-24	1924	800	
19S	27E	35	MD	Givan Cons. Oil Corp.; No. 1	1-22		100	
20S	24E	1	MD	Tulare Oil Co.; No. 1	10-22	pre-1925	3200	Etchegoin
20S	24E	35	MD	Richfield Oil Corp.; Churchill 1	6-42	1942	5566	Basement
20S	25E	29	MD	Brittain-Terminal Oil Well; Gieck-Stephens 1	10-29	1931	4160	Basement?
20S	26E	12	MD	King Development Co.; A. K. 1	8-52	1952	1071	Basement
20S	26E	15	MD	Lindsay Comm. Dev. Assoc.; No. 1	5-51	1951	1176	
20S	26E	23	MD	Lindsay Comm. Dev. Assoc.; No. 2	6-51	1951	1341	
20S	26E	24	MD	Beyerbach, Charles; Keeley 1	4-53	1953	1173	Top weathered granite 1151, hard granite 1170.
20S	26E	24	MD	Bureau of Reclam.; Ralph Keeley 20-26-24G	1951?		1070	Drilled for water, but oil shows near bottom.
20S	26E	24	MD	Shell Oil Co.; Keeley Comm. 44x-24	5-51	1951	1187	Basement
20S	26E	28	MD	Hitchecock, J. R.; No. 1	1-22	pre-1925	1330	
20S	27E	30	MD	Lindsay Comm. Dev. Assoc.; No. 3	6-51	1951	1074	
21S	23E	17	MD	Tulare Dome Oil Co.; Tulare Dome 1	7-37	1946	3125	Pliocene
21S	23E	19	MD	Palmer, Geo. K. (Wm. Gilbert; Kings-Tulare Oil Syn.; M. W. Bartholomew); Palmer 1	6-22	1934	5643	Etchegoin
21S	23E	33	MD	Pacific Western Oil Corp. (Elmer C. Von Glahn); Green Cattle 1	11-45	1948	9050	Eocene
21S	25E	1	MD	Richfield Oil Corp.; Hewitt 1	12-41	1941	3486	Basement
21S	25E	5	MD	Standard Oil Co.; Kern Cy. 1-2		pre-1925	5865	Pliocene?
21S	25E	27	MD	Trico Oil & Gas Co.; Callison 1	9-36	1937	4686	Miocene
21S	25E	33	MD	Tide Water Assoc. Oil Co.; Hoffman 24	6-45	1945	5148	Basement
21S	25E	35	MD	Trico Oil & Gas Co.; Valley 2	11-37	1937	3704	Miocene
21S	25E	36	MD	Trico Oil & Gas Co.; Valley 1	5-37	1937	4337	Miocene
21S	26E	13	MD	Birch, A. Otis (Baker Oil Co.); Baker 1	7-21	1928	3504	
21S	26E	21	MD	Tide Water Assoc. Oil Co.; Core Hole 76-21	8-43	1943	2595	Basement?
21S	26E	34	MD	Tide Water Assoc. Oil Co.; Core Hole 54-34	8-43	1943	2709	Basement?
21S	26E	35	MD	Tide Water Assoc. Oil Co.; Core Hole 84-35	9-43	1943	2233	Basement?
21S	27E	17	MD	Pacific Expl. Corp.; Castle 1	7-35	1936	1700	
21S	27E	27	MD	McGlashan, J. H.; No. 1	12-21	1924	75	
21S	27E	35	MD	McCoy, W. D.; No. 1	12-30	1931	872	Mariposa slate
21S	29E	22	MD	Olsson, C. H.; Moore 1	8-52	1952	90	Top granite at 30.
22S	23E	27	MD	Angiola Oil Co.; Douglas 1	12-28	1929	5500	Etchegoin
22S	24E	15	MD	Federal Explor. Co.; Kinsella 1	8-26	1928	5763	Temblor
22S	24E	15	MD	Herley, Jack; Tipton Comm. 1	8-49	1949	2804	
22S	25E	25	MD	Union Oil Co.; Pacific States 76-25	3-43	1943	4926	Miocene?
22S	26E	6	MD	Union Oil Co.; Reed 22-6	7-46	1946	3931	Basement
22S	26E	8	MD	Union Oil Co.; Griffin 45-8	6-46	1946	3746	Basement
22S	26E	10	MD	Porterville Oil & Gas Co.; No. 1	2-23	1927	2200	Mariposa slate.
22S	26E	11	MD	Tide Water Associated Oil Co.; Core Hole 87-11	9-43	1943	2735	Basement?
22S	26E	15	MD	Magnet Oil Co. (Turner, L. E.); Turner Glaze 1	6-37	1938	3282	Basement
22S	26E	22	MD	Fortine, W. H.; Mosesian 1	6-36	1936	3084	Jurassic?
22S	26E	23	MD	Jergins Oil Co.; Cloer 1	6-45	1945	2867	Basement
22S	26E	30	MD	General Petroleum Corp.; Moran 42-30	11-46	1946	4648	Basement
22S	27E	7	MD	Porterville Oil Syn.; No. 1	6-22	1925	1947	Mariposa slate.
22S	27E	10	MD	Webb & Armstrong; No. 1	9-30	1930	100	
22S	27E	15	MD	Lewis, Paul M.; No. 1	8-30	1934	1117	Mariposa slate.
22S	27E	15	MD	Pettingall, C. E.; Campo Verde 1	4-31	1931	955	
22S	27E	15	MD	Shannon Oil Co.; No. 1	8-24	1925	844	
22S	27E	17	MD	Corwin Drlg. Co.; Wadley 1	9-53	1953	1868	Top granite 1859.
22S	27E	17	MD	Pioneer Dev. Co.; No. 1	7-24	1925-1926	966	Tulare
22S	27E	17	MD	Pioneer Dev. Co.; No. 2	5-25	1928	1290	
22S	27E	19	MD	Richfield Oil Corp.; Terra Bella Comm. 1-1	11-43	1943	2353	Basement
22S	27E	20	MD	Knoop, Geo. C.; No. 1	4-31	1932	936	Mariposa slate.
22S	27E	21	MD	Richey, R. R.; No. 1	9-30	1931	1040	Mariposa slate.
22S	27E	21	MD	Reid, Gene, Exploration Co.; Murray 1	8-46	1947	1433	Basement

TULARE COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
22S	27E	22	MD	Campbell, W. A.; No. 2			854	
22S	27E	22	MD	Congress Pet. Co. (Campbell, W. A.); No. 1	9-30	1930	854	
22S	27E	22	MD	Congress Pet. Co.; Congress 1	1-51	1951	1212	Top granite 1200.
22S	27E	22	MD	Congress Pet. Co.; Congress 2	4-51	1952	1167	Top granite at 1117.
22S	27E	22	MD	Congress Pet. Co.; Congress 3	9-51	1952	1115	Bailed oil and fresh water. Top oil sand 828.
22S	27E	22	MD	Holly Dev. Co.; Murray 1	5-23	1926	1115	Mariposa slate.
22S	27E	22	MD	Holly Dev. Co.; Murray B-1	8-22	1926	1200	
22S	27E	22	MD	Holly well		1925	1130	
22S	27E	22	MD	McGreevy, A. J.; No. 1	10-53	Comp. 1953	988	Discovery well of Deer Creek field. IP 60 B/D oil from 736-914 of Chanac equiv. (Pliocene or Miocene).
22S	27E	22	MD	Shannon Oil Co.; No. 2	10-24	1924	430	Slate
22S	27E	23	MD	Reese, C. L.; Mavilo 1	8-53	1953	794	Buff claystone (Pleistocene ?) 718.
22S	27E	23	MD	Reid, Gene, Exploration Co.; Miami 1	2-47	1947	815	Basement
22S	27E	23	MD	Terra Bella Drilling Co.; No. 1	10-30	1930	805	
22S	27E	24	MD	Hudson Oil Co.; Hudson-Fay 1	3-48	1950	3666	
22S	27E	24	MD	Mid-Valley Corp.; Hudson-Faye 2	4-51	1951	814	Top granite 515.
22S	27E	26	MD	Hub Oil Co.; Halbert 1	5-25	1925	800	Mariposa slate.
22S	27E	27	MD	Cumming Pet., Ltd.; Hastings 1	9-30	1930	1221	Mariposa slate.
22S	27E	27	MD	Hub Oil Co.; No. 1	12-24	1925	1488	Mariposa slate.
22S	27E	27	MD	Hub Oil Co.; No. 2	8-25	1925	746	Mariposa slate.
22S	27E	27	MD	Terra Bella Irri. Dist.; No. 33	1925	1925-1926	1008	Mariposa slate.
22S	27E	28	MD	Richfield Oil Corp.; Terra Bella-Hastings 1	11-43	1943	1741	Basement
22S	27E	28	MD	Smith, J. L. and R. H. Larson; Moore 1	5-47	1947	1437	Basement
22S	27E	29	MD	Richfield Oil Corp.; Terra Bella Adams 1	10-43	1943	1920	Basement
22S	27E	34	MD	Alexander, Ford, et al; No. 1	8-30	1931	1000	Mariposa slate.
22S	27E	34	MD	Gholson, Fred N.; Chamboy 1		1935	915	
22S	27E	34	MD	Hallock, William A.; No. 1	8-30	1930	1090	
22S	27E	34	MD	Jaques Oil Co.; No. 1	8-30	1930	680	Mariposa slate
22S	27E	34	MD	Rayatt Oil Corp.; Hinshaw 1	8-30	1930	1085	
22S	27E	34	MD	Roetner Oil Co.; No. 1	10-30	1930	1447	
22S	27E	34	MD	Roetner Oil Co.; No. 3	9-30	1935	1365	
22S	27E	34	MD	Sheldon & Gholson; No. 1	6-32	1935	900	
22S	27E	34	MD	Terra-Bella Drill. Co., Ltd.; Keen 1	8-30	1930	1243	Basement
22S	27E	34	MD	Terra-Bella Drill. Co., Ltd.; Russling 1	7-30	1930	924	
22S	27E	34	MD	Turk-Campbell Pet. Co.; No. 1			1365	
22S	27E	34	MD	United Kern Pet., Inc., Ltd.; No. 1	9-30	1931	1198	
22S	27E	34	MD	United Kern Pet., Inc., Ltd.; Clair 1		1931	1170	
22S	27E	35	MD	Consolidated Properties; Gardner 1	7-30	1930	1003	Mariposa slate.
22S	27E	35	MD	Norwood Oil Co. (Terra Bella Oil Co.); Gardner 1	11-29	1930	863	
22S	27E	35	MD	Norwood Oil Co.; Gardner 5	6-52	1952	1020	Top granite 1019. Trace of oil.
22S	27E	35	MD	Norwood Oil Co. (Consolidated Properties); Hopkins 1 (was No. 2)	8-30	1930	912	
22S	27E	35	MD	Sheppard, Dan & Assoc.; No. 1	10-38	1938	956	Pliocene
22S	27E	35	MD	Stout, George W.; Stout 1	5-41	1941	1135	Basement
22S	27E	35	MD	Western Oil & Expl. Co.; Gardner 1	7-30	1935	1022	Granite
22S	28E	30	MD	Cole Oil Co.; Cole-Baker 1	1-53	1953	352	Granite wash 280, hard granite 310.
23S	23E	7	MD	Trico Oil & Gas Co.; Calif.-West. 1	8-36	1936	3184	Etchegoin
23S	23E	7	MD	Western Nat. Res. Corp.; Guess 3	4-32	1933	1832	Tulare
23S	23E	20	MD	Bender & Dunlap; Roller 1	10-49	1949	3065	Top Mya 2960, base Mya 3050.
23S	24E	32	MD	Sequoia Oil & Gas Co. (Sidney M. Biddell) Phillips-Sequoia 1	6-53	1953	3843	1st Mya 2700. Bottomed in Pliocene (?).
23S	25E	1	MD	Shell Oil Co.; Parson 36-1	5-45	1945	5485	Basement
23S	25E	9	MD	Continental Oil Co.; Pixley Comm. 1	2-42	1942	7906	Basement

TULARE COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
23S	25E	15	MD	Continental Oil Co.; Reynolds 1	7-42	1942	5847	Miocene
23S	25E	22	MD	Pixley Dev. Co.; No. 1	7-23	1925	1450	Etchegoin
23S	26E	8	MD	Compass Oil Co.; Compass 1	9-39	1939	4322	Basement
23S	26E	8	MD	Obsorne, P. H.; No. 1	9-39	1931	4773	
23S	26E	13	MD	Reid, Gene, Explor. Co.; Mayo 1	6-47	1947	3456	Basement
23S	26E	16	MD	Barnsdall Oil Co.; Lombardi-Security 1	5-44	1944	4223	Basement
23S	26E	16	MD	Seaboard Oil Corp.; Security 1	12-36	1937	4127	Miocene
23S	26E	17	MD	Jergins Oil Co.; C. G. L. 84	10-48	1948	4398	Basement
23S	26E	17	MD	Jergins Oil Co.; Calif. Grape 18	7-45	1945	4635	Basement
23S	26E	18	MD	Kern Oil Co., Ltd.; Deer Creek 81	7-51	1951	4600	Top Pyramid Hills sd 3890. Bottomed in L Vedder.
23S	26E	22	MD	Superior Oil Co.; Day 24-22	2-47	1947	4173	Basement
23S	26E	29	MD	Shell Oil Co.; Sunnyvale Comm. 14-1	5-46	1946	4825	Basement
23S	27E	3	MD	Bowles, Dr., et al; No. 1	1-25	1926	1631	
23S	27E	3	MD	Gholson, Fred N.; Chamboy 1	4-31	1931	1300	
23S	27E	10	MD	Baker-Grover Co.; Baker-Grover 1	11-33	1935	1606	Mariposa slate
23S	27E	10	MD	Baker-Grover Co.; Baker-Grover 1-A	2-35	1935	1030	Mariposa slate
23S	27E	11	MD	Continental Development Corp.; 1-11-2	2-44	1944	779	Non-marine
23S	27E	11	MD	Larson, I. H. & Stanford, M. A.; No. 1	7-30	1930	1200±	
23S	27E	11	MD	Larson, I. H. & Stanford, M. A.; No. 2	9-30	1930	15	
23S	27E	11	MD	Miller & Sullivan; No. 1	9-30	1934	1071	Mariposa slate
23S	27E	11	MD	Stout, George W.; Stout 2	8-41	1942	745	Miocene
23S	27E	12	MD	Kabella Oil Co.; H. A. Briggs 1	3-35	1936	800	Jurassic
23S	27E	12	MD	Kabella Oil Co.; H. A. Briggs 2	11-35	1936	903	Jurassic
23S	27E	17	MD	Tannehill, L. B.; Hunsaker 1	9-44	1944	2330	Basement
23S	27E	22	MD	Reid, Gene, Drilling Co.; Wing 1	4-46	1946	2321	Basement
23S	27E	22	MD	Tannehill, L. B.; Tannehill 1	7-44	1944	1688	Basement
23S	27E	29	MD	Lamb, J. O. (Ducor Drlg. Co.; Big Four Oil Syn.); No. 1	10-22	1932	4330	Mariposa slate
23S	28E	5	MD	Arnold, V. F.; Terra Bella Irr. Dist. 1	2-41	1944	255	Basement
23S	28E	7	MD	Hagerty & Caine, Trustees; No. 1	8-30	1931	734	
23S	28E	7	MD	Smith, J. L. & R. H. Larson; Smith 1	1-47	1947	592	Basement
23S	28E	7	MD	Southard, M. W.; R. & M. 1	3-42	1942	674	Basement
23S	28E	7	MD	Southard, M. W.; Core Hole 1	2-42	1942	360	
23S	28E	8	MD	Grand View Oil Co., Ltd.; No. 1	1-31	1931	100	
23S	28E	8	MD	Jennings Syn.; McMasters 1	9-30	1931	530	Mariposa slate
23S	28E	9	MD	Arnold, V. F.; Yellow King 1	12-38	1944	683	Basement
23S	28E	17	MD	Terra-Bella Irr. Dist.; No. 1	7-32	1933	442	Tulare
23S	28E	29	MD	Berghofer, Lypps & Le Mohm; No. 1	10-30	1931	1442	Slate
23S	28E	31	MD	Griggs & Sumter; May 1	9-35	1937	1500	Basement
24S	24E	22	MD	Mitchell, W. R.; No. 1	4-23	1925	3805	
24S	24E	26	MD	Grafford, J. W.; No. 19	1-27	1930	2530	
24S	24E	26	MD	Ozena Oil Co.; No. 1	9-26	1927	2300	
24S	24E	28	MD	Trico Oil & Gas Co.; Well 28-1	9-49	1949	4007	Top list Mya 2536, top Cutter sd equiv. 3224, top Atwell Island sd 3290, bottomed in San Joaquin clay.
24S	24E	35	MD	Walklin, John; Walklin-Delano 19	11-26	1930	478	
24S	25E	13	MD	Pacific Central Oil Co.; Divizich 1	3-47	1947	5636	L Miocene
24S	25E	16	MD	Pacific Western Oil Corp.; Pacific Western-Brunner B-1	10-47	1947	7462	Eocene?
24S	26E	1	MD	Texas Co; Graham-Loftus 77-1	8-41	1941	3537	Basement
24S	26E	20	MD	Humble Oil & Ref. Co.; Di Giorgio Fruit Corp. 1	11-48	1948	5119	Basement
24S	26E	20	MD	Humble Oil & Refining Co.; McKevitt-DiGiorigo 1	3-49	1949	5484	McVan 3649, U Olcese 3997, L Olcese 4404, Freeman 4695, Pyramid Hills 4765, Vedder 4950, basement 5479.
24S	26E	25	MD	Dil-Harp Oil Co., Ltd.; Dil-Harp 1	3-33	1933	1320	Some oil shows.
24S	26E	25	MD	Dil-Harp Oil Co., Ltd.; Dil Harp 1-A	8-33	1933	1134	

TULARE COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
24S	26E	30	MD	Humble Oil & Refining Co.; Di Giorgio Fruit Corp. 2	12-43	1949	6168	McVan 4127, U Olcese 4272, L Olcese 4698, Freeman-Jewett 4979, Pyramid Hills 5040, Vedder 5232, Famosa 5638, basement 5829.
24S	27E	1	MD	Ducor Oil Co. (Crusaders Oil Co.); Muller 1	1-38	1939	1463	Basement
24S	27E	5	MD	McCarthy Oil & Gas Co.; Smith 1	2-49	1949	2494	Top Pyramid Hill (Vedder equivalent) 2140, top granite 2490.
24S	27E	13	MD	Hub Oil Co.; Bryce 1	1-25	1925	1623	
24S	27E	13	MD	Troutt, R. E.; Veach 1	12-48	1948	1516	Basement?
24S	27E	14	MD	Kenwood Pet. Corp.; Kenwood 1	12-35	1936	1589	
24S	27E	14	MD	Sievers, George (Ducor Pet. Co.; Resser, Wm. C.); Zimmerman 1	2-30	1936	2154	
24S	27E	22	MD	Amerada Pet. Corp.; Jasmine Core Hole D	5-38	1938	2068	
24S	27E	22	MD	Vedder Bros., Inc.; Hart 1	8-29	1930	2320	
24S	27E	23	MD	Amalgamated Oil & Gas Corp.; Konda 5	2-39	1939	1912	Basement
24S	27E	23	MD	Amalgamated Oil & Gas Corp.; Konda 6	4-39	1939	2072	Basement
24S	27E	25	MD	Collins, James F.; Konda Core Hole 1	2-40	1940	1654	
24S	27E	25	MD	White River Expl. Co.; Konda 1	5-41	1941	2014	Basement
24S	27E	26	MD	Continental Oil Co.; Konda 1	4-52	1952	2014	Top Olcese 1087, top slate 2005.
24S	27E	26	MD	Continental Oil Co.; Konda 2	9-52	1952	2250	Top Pyramid Hills 1790, top U Vedder 1883, top L Vedder 2050, top Walker 2135, top slate 2245.
24S	27E	27	MD	Kern Oil Co., Ltd.; Lubking 14	11-53	1953	2638	Top granitic basement 2584.
24S	27E	29	MD	Terminal Drilling Co.; Schmidt-Cleaver 1	10-50	1950	3222	Freeman-Jewett (L Miocene) 1020, top Vedder ss 2961, bottomed in L Vedder.
24S	27E	34	MD	Lomi Oil Corp.; Burnell 1	4-44	1944	2510	Basement
24S	27E	34	MD	Reid Dev. Co.; No. 1			2424	
24S	27E	35	MD	Amerada Pet. Corp.; Jasmine Core Hole B	4-38	1938	2122	
24S	28E	9	MD	Olsson, C. H.; Menne-Flynn 2	11-53	1953	390	
24S	28E	10	MD	Olsson, C. H.; Menne-Flynn 1		Susp. 1953	312	Basement
24S	28E	16	MD	Frank & Thomas Cannella; Exploration 1	3-49	1949	450	
24S	28E	17	MD	Sears, Wm. A. (Johnston, H. T.); No. 1	7-24	1928	1015	
24S	28E	18	MD	J. Glen & Juliett Crist; Minnie 1	5-50	1950	1201	Granite 1195.
24S	28E	20	MD	Frank & Thomas Cannella;Exploration 2	2-50	1950	567	Blue clay
24S	28E	29	MD	Baringer, Corbridge & Gould; Sears 2	4-38	1938	860	Pliocene
24S	28E	29	MD	Wilcox, John F.; Sears 1	10-37	1937	887	
24S	28E	35	MD	San Joaquin Assoc.; Bowen 1	7-53	1953	882	Cherty slate

VENTURA COUNTY

9N	24W	2	SB	Adams Drill. & Oil Co.; No. 1		pre-1925	2207	
9N	24W	2	SB	Webfoot Oil Syn.; Webfoot well			1800	
9N	24W	10	SB	Adams Drill. & Oil Co.; No. 2	3-20	pre-1925	785	Miocene
9N	24W	10	SB	Texas Co.; Blue Diamond 1	2-52	1952	5875	Granite
9N	24W	24	SB	Richfield Oil Corp.; Gillbergh A-2	3-51	1951	3335	Top weathered granite 3166, top hard granite 3213.
9N	24W	34	SB	Richfield Oil Corp.; Quatal Unit 1	11-49	1949	4010	Pliocene (?) continental ss, clays and cg.
9N	23W	25	SB	Parris, R. L. & L. L. Curyea; Curyea 32	11-51	1952	585	Converted to water well.
9N	23W	27	SB	Fisher, Arthur C.; Curyea 54	6-51	1951	974	Top boulder beds 862, top altered granite 930.
9N	23W	30	SB	Stone, Elmer B.; No. 1	12-51	1951	257	
9N	23W	31	SB	Richfield Oil Corp.; Gillbergh A-1	3-51	1951	2456	Continental beds ? --1975, top weathered basement 1975-2320, top hard basement 2320 to bottom.
8N	24W	22	SB	Richfield Oil Corp.; Apache Unit 1	8-50	1950	10563	Eocene sh.
8N	24W	25	SB	Richfield Oil Corp.; Dixon B-1	8-52	1952	3150	Eocene
8N	24W	27	SB	Richfield Oil Corp.; Adams --U.S. 1	11-51	1952	5938	Eocene
8N	23W	30	SB	Richfield Oil Corp.; Apache Unit 2	8-50	1950	3404	Eocene ss.

VENTURA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
8N	23W	32	SB	Richfield Oil Corp.; Round Springs Unit 1	12-49	1950	4010	Eocene ss.
8N	21W	28	SB	Lockwood Valley Oil Co.; No. 1 NE¼	3-29		600	
8N	21W	28	SB	Gene Reid Expl. Co.; Dutton 1	7-49	1950	2198	
8N	19W	22	SB	Barney-Cornett & Assoc.; Little Siberia 1	8-50	1950	943	Pliocene
7N	24W	12	SB	Colgrove, C. W.; Reyes 64-12	1-50	1950	4145	Top brown sh 3395, top basement 4125.
7N	23W	17	SB	Ozena Oil Co.; No. 1	1-20	1926	3562	
7N	23W	18	SB	Colgrove, C. W.; Wright 54-18	10-49	1950	4537	Top weathered granite 4088.
7N	23W	20	SB	Superior Oil Co.; Smith 65-20	9-50	1950	5286	Top weathered granite 3757.
7N	22W	7	SB	Colgrove, C. W.; Jamieson 11-7	3-53	1953	2850	Granite
7N	22W	7	SB	D. K. Partnership #4; Jamieson 54-7	11-52	1952	3214	Sd and clay to 2454; Granitic material below 2454.
6N	23W	11	SB	Standard Oil Co.; Hattie Russell 1	10-50	1952	9748	Eocene
6N	21W	2	SB	Perry, C. G. Drlg. Co.; Tarver-Volk 1	6-50	1951	3012	Conglomerate at 1910.
5N	23W	18	SB	Rancho Oils, Inc.; W. F. Battin 1		1935	2534	
5N	19W	5	SB	Big Chief Oil Co.		pre-1913	2387	Produced 93 B/D oil.
5N	19W	5	SB	Pathfinder Pet. Co.; Lee 1		Susp. 1953	2580	Oligocene. Taken over by Stansbury-Webb in 1954.
5N	19W	5 or 8	SB	Sentinel Oil Co. (Squaw Flat Oil Co.); Squaw Flat 1	2-12		2900	
5N	19W	6(?)	SB	Concord Pet. Co.	1911 or 1912		500+	
5N	19W	8	SB	New Moody Gulch Oil Co.	1912		200+	
5N	19W	17	SB	Stockholders Oil Co.	1912		1200	
5N	19W	17	SB	Whitelaw Oil Co. (Stowe Light)		pre-1912	2600	Encountered heavy oil.
5N	18W	15	SB	Continental Oil Co.; Continental-Herley - USL 1	5-51	1951	3882	Miocene
5N	18W	15	SB	Havenstrite Oil Co.; Lisk 1	4-46	1946	3478	U Miocene
5N	18W	16	SB	Glen Ogles Oil Co. (Oil Expl. Co.); James 1	10-26	1941	2863	Miocene?
4N	25W	35	SB	Scott Pet. Properties, Inc.; Rincon 1	7-27	1931	5115	
4N	25W	36	SB	Honolulu Oil Corp.; Honolulu-Signal Bates 1	9-46	1947	6381	L Miocene
4N	24W	9	SB	Superior Oil Co.; Chismahoo 1	11-51	1952	8606	Top Cozy Dell 2300±, top Matilija 5550 to bottom.
4N	24W	19	SB	Grubb, Maurice (Associated Oil Co.); U. S. Snowball 1	12-29	1947	6410	U Eocene
4N	24W	26	SB	Sunray Oil Corp.; Dunshee One 1	8-51	1951	7160	Eocene
4N	23W	4	SB	Miley, E. J. (Industrial Oil Syn. #10); Industrial 10-1	1-23	1925	5021	
4N	23W	11	SB	Andrews, E. H. A.; Carty 1	9-51	1952	4423	Sespe 0-4423. Converted to water well.
4N	23W	18	SB	Rancho Oils, Inc.; W. F. Battin 1	7-34	1935	2525	
4N	23W	19	SB	Bankline Oil Co.; F. G. Dunshee 1	3-50	1950	4786	Spud in Sespe, top Eocene 2000±, bottomed in Eocene.
3N	25W	2	SB	Benham Oil Co.; No. 2	2-20	pre-1925	536	
3N	25W	2	SB	Benham Oil Co.; No. 3	4-20	pre-1925	368	
3N	25W	2	SB	Benham Oil Co.; No. 4	9-20	pre-1925		
3N	25W	2	SB	Lancaster-Midway Oil Co.; No. 5		pre-1925	692	Miocene
2N	22W	9	SB	Superior Oil Co.; Limoneira 1	9-48	1949	18734	Top Repetto 15520, top Miocene 18420.
2N	22W	10	SB	Standard Oil Co.; Schneider 1	4-28	1929	1245	
2N	22W	10	SB	Superior Oil Co.; Saticoy 1	7-47	1948	13581	Pliocene
2N	22W	11	SB	Standard Oil Co.; Vanoni 1	5-28	1928	1935	
2N	22W	12	SB	General Pet. Corp.; Lloyd-Butler 1	6-53	1953	9068	Oligocene
2N	22W	13	SB	Texas Co.; Montgomery 1	12-40	1941	7387	U Miocene
2N	22W	14	SB	Standard Oil Co.; Ferro 1	3-28	1929	1377	
2N	22W	15	SB	Standard Oil Co.; Saticoy-Citrus 1	11-27	1928	1400	
2N	22W	15	SB	Standard Oil Co.; Saticoy-Citrus 2	12-27	1929	1313	
2N	22W	15	SB	Standard Oil Co.; Saticoy-Citrus 3	1-28	1928	1314	
2N	22W	15	SB	Standard Oil Co.; Saticoy-Citrus 4	6-28	1929	1198	
2N	22W	15	SB	Standard Oil Co.; Saticoy-Citrus 5	9-28	1930	8448	
2N	22W	17	SB	Standard Oil Co.; Argabrite 1	10-25	1931	1319	
2N	22W	17	SB	Standard Oil Co.; Haydock 1	2-26	1931	1522	
2N	22W	17	SB	Standard Oil Co.; Montalvo 1	10-26	1927	6791	

VENTURA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
2N	22W	17	SB	Standard Oil Co.; Thorpe 1	7-49	1949	9806	Modelo
2N	22W	17	SB	Standard Oil Co.; Valentine 1	3-26	1931	1534	
2N	22W	17	SB	Standard Oil Co.; Valentine 2	5-26	1926	2132	
2N	22W	18	SB	Standard Oil Co.; McGrath 1	8-26	1927	2362	
2N	21W	13	SB	Richfield Oil Corp.; McFarland 1	7-37	1938	7883	Sespe
2N	21W	22	SB	Union Oil Co., Operator; Union-Continental-Janss 1	6-53	1953	10170	Eocene
2N	21W	22	SB	Union Oil Co., Operator; Janss 2	11-53	1953	6514	Oligocene
2N	21W	26	SB	Southern Calif. Drlg. Co.; W.P.D. 2	10-37	1938	3086	Basement
2N	21W	28	SB	Signal Petroleum Corp. of Calif., Ltd.; Shumate 1	9-47	1947	2726	Volcanics?
2N	21W	28	SB	Warren Oil Co. of Calif.; Janss Investment Corp 1	11-47	1947	3780	Volcanics?
2N	21W	35	SB	Petrol Prod. & Ref. Corp.; Livingston 1		Susp. 1952	200	
2N	21W	36	SB	Texas Co. (Calif. Pet. Corp.; Sentinel Oil Co.); Arneill-Peard 1	6-26	1927	2470	
2N	20W	5	SB	Humble Oil & Refining Co.; Berylwood Inv. 1	5-49	1949	9292	Top Santa Barbara 520, top Monterey 2075, top Temblor ss. 2791, top first volcanic 2904, top Sespe 3710.
2N	20W	11	SB	Humble Oil & Refining Co.; Berylwood Inv. Co. C-1	1-50	1950	7000	Top Sespe 1332, top Eocene 6665.
2N	20W	28	SB	Schuck, Joe; Joe Schuck 1	11-43	1947	1073	Volcanics
2N	20W	29	SB	Standard Oil Co.; Camarillo 1	6-26	1928	5720	
2N	20W	32	SB	Barth, D. A.; No. 1	7-44	1945	810	Volcanics
2N	20W	32	SB	Barth, David A., No. 3	4-46	1946	325	Volcanics
2N	20W	32	SB	Camarillo Oil Co., Ltd.; Camarillo 1	8-43	1944	2646	Volcanics
2N	20W	32	SB	Helm, Charles W.; Marie 1	12-52	1953	50	
2N	20W	32	SB	Helm, Charles W.; Marie 2	1-53	1953	70	
2N	20W	33	SB	Helm, Charles W.; Marie 3	1-53	1953	90	
2N	20W	33	SB	Int'l Oil Developers (American Oil Co.); No. 2-P	3-28	1941	3047	Volcanics
2N	20W	33	SB	Nelson, Wallace M.; Calleguos 5	5-51	1952	220	All Miocene basalt and sh.
2N	20W	33	SB	Schuck, Joe; Joe Schuck 3	5-47	1947	224	
2N	20W	33	SB	Schuck, Joe; Joe Schuck 2	5-47	1948	680	Miocene
2N	20W	33	SB	Warren Oil Co.; No. 1		Susp. 1951	380	
2N	19W	1	SB	British American Oil Prod. Co.; Binns 67-1	2-52	1952	3626	Top Las Llajas 1620, M Eocene (Laiming's B-1A zone) 3529-3541. Bottomed in Eocene.
2N	19W	2	SB	Porter, V. A.; Smith 1	2-50	1950	849	Sespe
2N	19W	7	SB	Darby Oil Co.; Darby 1	6-38	1938	4663	Sespe
2N	19W	10	SB	Ohio Oil Co.; Vail 1	1-40	1940	5714	Eocene
2N	19W	12	SB	Frontier Oil Co. (Engineers Syn., Ltd.); Strathearn-Kyle 1 (Coleman 1)	8-48	1950	3059	
2N	19W	33	SB	Conejo Hills Oil Co. (Ti Bell Drlg. & Royalties; Sunray Oil Corp.; Sanbury et. Co.; Pacific Oil & Inv. Co.; Sulphur Springs Oil Co.); Janss 1	4-40	1952	7240	Oil & gas shows. Top Vaqueros 609, bentonite 5043-64, top Sespe 5210.
2N	18W	6	SB	British American Oil Prod. Co; Strathern 47-6	9-52	1952	1450	Spudded in Sespe, top Las Llajas 345. Bottomed in Eocene.
2N	18W	6	SB	Hancock Oil Co.; Strathearn 16-6	8-51	1951	3466	Eocene
2N	18W	6	SB	Macson Oil Co.; Strathearn 1	10-53	Comp. 1953	2828	New pool discovery. IP 50-75 B/D oil, 50-60% cut from 281-343, 399-410, and 592-611 of Las Llajas fm (M Eocene).
2N	18W	11	SB	Carrillo Expl. Co. (Cal-Ven Pet. Corp); Wiekhorst 1	3-48	1953	3789	Alluvium 0-550, Sespe 550-1615, Eocene 1615-3789.
2N	18W	12	SB	Paloma Oil Co. (Kinard, P. H.); Paloma Marr 1	8-34	1938	2812	
2N	18W	14	SB	Newell, Wm. E. & Edward J. Lattner; Newell 1	3-50	1951	2303	
2N	18W	14	SB	Regent Oil Co.; Runkle 1	11-48	1950	3247	
2N	18W	14	SB	Simian Oil Co.; Simian 1	1-51	1951	1178	Eocene fractured shale.
2N	18W	16	SB	Mayo, Luther T.; Montgomery 1	11-43	1944	4000	Paleocene?
2N	17W	5	SB	Trucano, Mrs.; Germanina 1	11-37	1938	1000	Eocene?
2N	17W	6	SB	Pamoan Oil Co.; Hot Rod Flannagan 1	5-53	1953	3200	Oil and gas shows. Bottomed in Eocene.
2N	17W	6	SB	Simco, Inc.; No. 1	1-51	1952	870	Eocene

VENTURA COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
1N	22W	15	SB	Rowe, Walter G.; Johnson 1	9-37	1940	4706	Miocene
1N	22W	22	SB	Oceanic Oil Co.; John R. Petit 1	3-51	1951	3016	Top volcanics 2455. Bottomed in basal Miocene.
1N	22W	23	SB	Texas Co.; Eastwood 1	3-29	1929	2665	Miocene volcanics
1N	22W	25	SB	Magu Oil Co.; Michler 1	1-49	1949	1552	U Pliocene ss and sh 0-1552.
1N	21W	13	SB	Pacific Pet. Syn.; No. 1	4-21	pre-1925	200	
1N	21W	14 or 15	SB	Ross, S. R.; No. C-1	4-21	1921	200	Miocene
1N	21W	17	SB	Magu Syn., Inc. Ltd.; No. 1		1932	5866	Miocene?
1N	21W	33	SB	Van Noy Drilling Co.; Broome 1	2-49	1949	1345	Sandstone and shale.
1N	20W	4	SB	Allied Properties, Inc.; Camarillo 2	8-43	1943	123	Basalt
1N	20W	4	SB	Hansen, E. H.; Viking 1		Susp. 1952	127	
1N	20W	4	SB	Hansen, E. H.; Viking 2		Susp. 1952	68	
1N	20W	4	SB	Hansen, E. H.; Viking 5		Susp. 1952	100	
1N	20W	4	SB	Hansen, E. H.; Viking 6		Susp. 1952	205	
1N	20W	4	SB	L.A. Basin Oil Co.; No. 1	5-42	1944	1746	Volcanics
1N	20W	4	SB	Sickler, O. R.; Sickler 1	6-45	1945	90	Miocene?
1N	20W	5	SB	Revo Oil Co.; Adamson 1	11-52	1952	352	Miocene basalt
1N	20W	6	SB	Revo Oil Co.; Adamson 2	2-53	1953	548	Miocene basalt
1N	20W	18	SB	Ross, A. J. et al; No. 2	3-21	pre-1925	230	Miocene
1N	20W	22	SB	Calif. Wyo. Oil Prod.; No. 1	4-20	1924	740	
1N	20W	24	SB	Sycamore Oil Co.; Hansen 1	4-31	1932	1703	Temblor
1N	20W	29	SB	Texas Co.; Broome 1	9-46	1946	3821	Sespe
1N	19W	3	SB	Continental Oil Co.; Janss 1	8-52	1952	8929	Top volcanics 3930, base volcanics 5568, top Eocene 6815. Bottomed in Eocene.
1N	19W	24	SB	Bennett Exploration Co.; Triunfo 2-24	3-46	1946	3191	Sespe?
1N	19W	24	SB	Triunfo Oil Co.; No. 1	12-28	1932	2762	Volcanics
1N	18W	12	SB	Tide Water Associated Oil Co.; Triunfo 1	3-45	1945	3240	Cretaceous?
1N	18W	14	SB	Gould, Leroy C.; Palo Comado 1	10-50	1951	2526	
1N	18W	15	SB	Macmillan Pet. Co.; Albertson 1	3-53	1953	4864	Miocene basalt
1N	17W	4	SB	Eagle Oil & Refining Co., Inc.; Barrett 1	5-49	1949	1824	Modelo 0-1824
1N	17W	4	SB	Terminal Drlg. Co.; Barrett-Crummer 1	2-51	1951	1015	Miocene
1N	17W	5	SB	Columbia Oil & Mining Co.; Teddy 1		Susp. 1952	375	
1N	17W	18	SB	Simi Oil Co., Ltd.; Hearst 2	10-31	1932	221	Modelo
1N	17W	18	SB	Simi Oil Co., Ltd.; Calabasas 1	11-29	1932	5936	Temblor
1S	22W	1	SB	Magu Oil Co.; Ventura Co. Game Reserve Assoc. 1	2-49	1949	1870	U Pliocene ss and sh 0-1870.
1S	20W	23	SB	J.P. Oil Co. (Sycamore Oil Co.); Boylan 1	7-41	1946	2800	Volcanics

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12N	3W	2	MD	Martin, Morton S.; No. 1	12-34	1940	507	Cretaceous
12N	3W	9	MD	Standard Oil Co.; Tippetts 2-1	9-40	1941	3240	Cretaceous
12N	3W	15 or 22	MD	Swastika Oil Co.; No. 1	5-23	1923	225	Cretaceous
12N	3W	15	MD	Standard Oil Co.; Tippetts 1-1	7-41	1941	2490	Franciscan?
12N	3W	22	MD	Nigger Heaven Dome Oil & Gas Co.; (George F. Getty Inc.; Pacific Northern Oil & Gas Co.); Lee-Bow 1(Guinda 1)	8-30	1942	6764	Cretaceous
12N	3W	22	MD	Pacific-Paraffine Oil Co.; No. 1	8-21		300±	
12N	1W	18	MD	Standard Oil Co.; Hufford 1	12-48	1948	3254	Cretaceous
12N	1W	32	MD	Standard Oil Co.; Peter Cook 1	8-37	1937	5009	Cretaceous
12N	1E	17	MD	Sterling, Ted, Operator; Browning 1	11-53	1953	3820	Base Capay sh 3714
12N	1E	20	MD	Signal Oil & Gas Co.; Signal-Monterey-Reclamation 1	9-53	Comp. 1953	5500	New field discovery (Sycamore Slough area). IP 4100 Mcf gas/day from 3717-3724 of Capay. Base Tehama 3268, top Capay 3713, Cretaceous 4008 to bottom.

YOLO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
11N	1W	7	MD	Standard Oil Co.; Giguere 1	6-47	1947	2750	Cretaceous
11N	1W	15	MD	Holmes, W. W., Operator; Mohawk-Cobb 1	9-53	1953	3030	Base Capay 2480. Bottomed in Cretaceous (?).
11N	1W	15	MD	Mohawk Pet. Corp.; Cobb 1	7-52	1952	3000	Cretaceous 2420
11N	1W	15	MD	Standard Oil Co.; Langenour 1	3-46	1946	2800	Cretaceous
11N	1W	22	MD	Texas Co.; Dunnigan Unit 1-1	1-46	1946	4022	L Eocene (?); Gas shows 2400-2620.
11N	1W	23	MD	Stansbury, Inc.; Bemmerly 1	5-51	1951	3000	Cretaceous
11N	1W	26	MD	Texas Co.; Dunnigan Unit One 2	5-47	1947	4000	Cretaceous
11N	1W	27	MD	Standard Oil Co.; Bemmerly Unit 1	5-50	1950	2900	Capay 2026, Cretaceous (base Capay) 2543.
11N	1W	35	MD	Texas Co.; Dunnigan Unit One 5	11-47	1947	3000	Cretaceous
11N	1W	36	MD	San Martinez Oil Co.; E. H. Bemmerley 1	12-24	1926	6221	Cretaceous
11N	1E	10	MD	Standard Oil Co.; Cordelia-Walker Est. 1	3-53	1953	6258	Base Capay 3567. Bottomed in U Cretaceous.
10N	2W	26 or 21	MD	Esparto-Lincoln Oilfields Co.; No. 1	6-21	1930	2380	Cretaceous
10N	2W	34	MD	Amerada Pet. Corp.; Core Hole Capay A	8-49	1949	2535	Cretaceous sh.
10N	2W	36	MD	Amerada Pet. Corp.; Capay Comm. 5-1	11-49	1949	4047	Cretaceous
10N	1W	1	MD	Texas Co.; Dunnigan Unit Two 1	8-47	1947	4000	Cretaceous
10N	1W	12	MD	Texas Co.; Dunnigan 14-1	4-45	1945	4715	Cretaceous
10N	1E	8	MD	Shell Oil Co.; Stratigraphic Test 25X-8	12-53	1953	5491	
10N	1E	20	MD	Texas Co.; Salisbury 1	1-45	1945	7163	Cretaceous?
10N	1E	27	MD	Yolo Oil Corp.; No. 1	7-24	1925	3150	Cretaceous
10N	1E	33	MD	Natural Gas Corp. of Calif.; Yolo Unit 1	3-50	1950	4100	Top Nortonville sh 2370, top Domengine ss 2520, top Capay sh 2732, bottomed in Cretaceous ss and sh.
9N	1W	28	MD	Texas Co.; Sephani 1	10-46	1946	5486	Cretaceous
9N	1E	5	MD	Shell Oil Co.; Meridian Unit 1-1	7-47	1947	5200	Cretaceous
9N	1E	8	MD	Tide Water Assoc. Oil Co.; Woodland Comm. 1-8	8-42	1942	3587	Eocene
9N	1E	17	MD	Shell Oil Co.; Meridian Unit 2-1	3-48	1948	4500	Cretaceous
9N	1E	32	MD	Standard Oil Co.; Hooper 1	7-37	1937	5181	U Cretaceous
9N	1E	33	MD	Shell Oil Co.; Corcoran 1-33	4-51	1951	3756	Top Hooper Sd 3736
9N	3E	8	MD	Empire Oil & Gas Corp.; No. 1	5-37	1938	460	Cretaceous
8N	1W	4	MD	Ohio Oil Co.; Charles R. Graf, et al 1	6-53	1953	4610	U Cretaceous
8N	1W	4	MD	Ohio Oil Co.; A. H. Rominger 1	6-53	Comp. 1953	3641	New pool discovery. IP 3100 Mcf gas/day from 3575-3588 of Rominger sd (Cretaceous).
8N	1W	5	MD	Shell Oil Co.; Pleasant Creek 4-2	10-49	1949	2925	Top Cretaceous 2695.
8N	1W	6	MD	Oakes, R. F. and E. E. Combs, et al; Rominger 1	11-52	1952	2809	Top Capay 2395.
8N	1W	6	MD	Shell Oil Co.; Pleasant Creek 18-6		1950	2500	
8N	1W	8	MD	Divide Ridge Oil Co.; No. 1	3-24	1925	5003	Cretaceous
8N	1W	8	MD	Mohawk Pet. Corp.; Shell-Pleasant Creet Unit 2-1	5-52	1952	3259	Top Cretaceous 3054, top Peters sd 3230, base Peters sd 3252.
8N	1W	9	MD	Natural Gas Corp. of Calif.; Peters 1	7-53	1953	3705	Base Capay 3426. Bottomed in Cretaceous.
8N	1W	12	MD	Bender, E. A.; Wallace 1	11-52	1952	4873	Base Capay-top Cretaceous 4375, McCune sd 4728±, top Unit sd 4826.
8N	1W	13	MD	Feldman, D. D. Oil & Gas Co.; Woodward-Reynolds-Comm. 8-1	1-51	1951	4950	Top Basal Capay grit 4370.
8N	1W	13	MD	Western Gulf Oil Co.; Woodward & Reynolds Comm. 81	11-50	1950	5133	Top Capay 4307, base 4354, top McCune 4365, base 4913, bottomed in U Cretaceous sh and ss.
8N	1W	16	MD	Shell Oil Co. & Natural Gas Corp.; Stone 1	6-50	1950	5200	Cretaceous
8N	1W	17	MD	Shell Oil Co.; Shell-Natural Gas -Pleasant Creek Unit 2-1	6-48	1948	4500	Cretaceous
8N	1W	18	MD	Shell Oil Co.; Pleasant Creek 5-1	7-49	1949	3002	Cretaceous
8N	1W	22	MD	Shell Oil Co.; Shell-Bishop-Texas-Pleasant Creek Unit 1-1	12-47	1948	6250	Cretaceous
8N	1E	5	MD	Superior Oil Co.; Corcoran 1	4-45	1945	4646	Eocene
8N	1E	10	MD	Superior Oil Co.; Oeste 1	3-44	1944	5354	Cretaceous
8N	1E	18	MD	Bender, E. A.; Bender-Winters Comm. 1-1	9-51	1951	4900	Sandy sh.

YOLO COUNTY (CONT.)

T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
8N	1E	18	MD	Shell Oil Co.; Winters Unit 3-1	6-47	1947	5193	Cretaceous; Gas present.
8N	2E	18	MD	Standard Oil Co.; Campbell Community 1	4-47	1947	5000	Cretaceous
7N	3E	7	MD	Humble Oil & Ref. Co.; J. C. Maxwell, et al 1	11-52	1953	13060	
7N	3E	7	MD	Shell Oil Co.; Saxon Unit 1-1	1-48	1948	6000	Cretaceous
7N	3E	14	MD	Shell Oil Co.; Glide 2	6-48	1948	7475	Cretaceous
7N	3E	15	MD	Shell Oil Co.; Glide 1	8-43	1943	6696	Cretaceous
7N	4E	16	MD	Rheem, Richard S., Operator; Cowell 1	11-53	1953	7075	Domengine 2739 (?). Bottomed in Cretaceous.
7N	4E	20	MD	Texas Co.; Winchester Lake VI-1	9-43	1943	5416	Cretaceous?
7N	4E	21 or 17	MD	Standard Oil Co.; E. C. Dwyer 1	5-53	1953	8202	Top Capay 3239, Cretaceous 5775 to bottom.
7N	4E	23	MD	Rheem, Richard S., Operator; Kirtlan Comm. 1	10-53	1953	7482	Top Zuckerman sd 5548. Bottomed in Cretaceous(?).
7N	4E	33	MD	Seaboard Oil Co.; Fraser 1	10-48	1948	3609	Eocene
6N	3E	4	MD	Amerada Pet. Corp.; F & C 1	7-41	1941	7244	Cretaceous
6N	3E	10	MD	General Pet. Corp.; Gallenkamp 1	11-46	1946	4912	Cretaceous
6N	3E	19	MD	Amerada Pet. Corp.; Sorenson 1	9-44	1944	6504	
6N	3E	25	MD	Dunlap, D. D. & Dorothy; Natural Gas Corp.--Thomas Comm. 1	7-53	1953	4608	Top Midland 4352.
6N	4E	4 or 5	MD	Texas Co.; Winchester Eight 1	2-45	1945	4471	Eocene

YUBA COUNTY

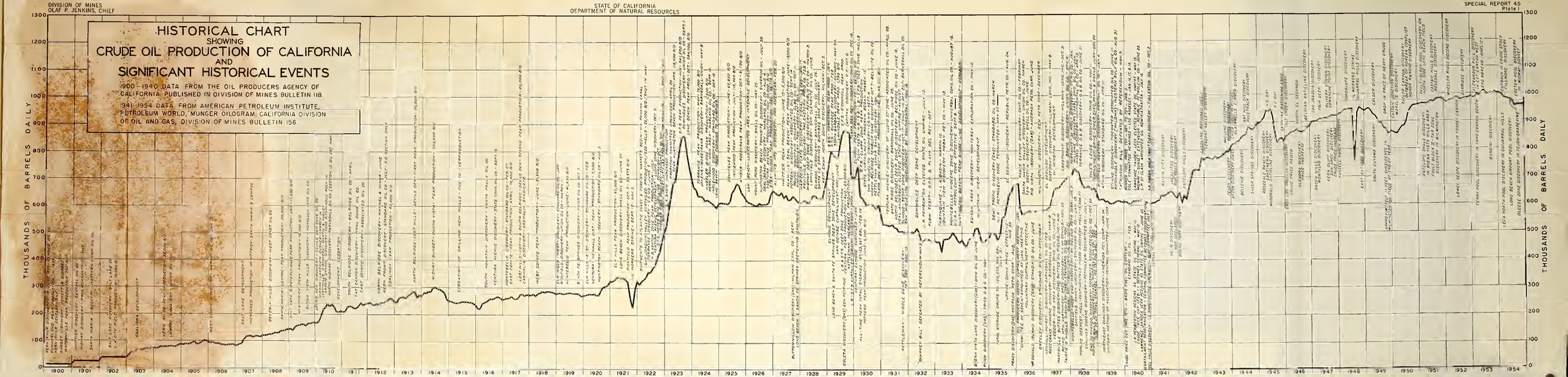
T.	R.	Sec.	B&M	Name of company and well	Date started	Date abandoned	Total depth (feet)	Geology (at bottom, unless otherwise indicated)
16N	3E	1	MD	Humble Oil & Ref. Co.; Sam Zall (Core Hole) 1	4-53	1953	1532	
15N	5E	7	MD	Blake, Thomas M.; No. 1	3-26	1930	850±	
14N	4E	18	MD	Haley, T. & Sunrise Pet. Co.	8-40		1100	
13N	4E	7	MD	Feldman, D. D. Oil & Gas Co.; Farm Lands 1	6-51	1951	3410	Top Capay sh. 1345, top granite 3405.

printed in CALIFORNIA STATE PRINTING OFFICE

HISTORICAL CHART
SHOWING
CRUDE OIL PRODUCTION OF CALIFORNIA
AND
SIGNIFICANT HISTORICAL EVENTS

1900-1940 DATA FROM THE OIL PRODUCERS AGENCY OF CALIFORNIA PUBLISHED IN DIVISION OF MINES BULLETIN 118.

1941-1954 DATA FROM AMERICAN PETROLEUM INSTITUTE, PETROLEUM WORLD, MUNGER OILOGRAM, CALIFORNIA DIVISION OF OIL AND GAS, DIVISION OF MINES BULLETIN 156.



STATE OF CALIFORNIA
GOODWIN J. KNIGHT, GOVERNOR
DEPARTMENT OF NATURAL RESOURCES
DE WITT NELSON, DIRECTOR
DIVISION OF MINES
OLAF P. JENKINS, STATE MINERALOGIST

OUTLINE GEOLOGIC MAP OF CALIFORNIA SHOWING OIL AND GAS FIELDS AND EXPLORATORY WELLS DRILLED OUTSIDE OF OIL AND GAS FIELDS TO DECEMBER 31, 1953

PREPARED UNDER THE DIRECTION OF
OLAF P. JENKINS
COMPILATION BY CHARLES W. JENNINGS AND EARL W. HART

Scale $\frac{1}{1,000,000}$
(Approximately 1 inch = 16 miles)

Miles

Kilometers

ECONOMIC MINERAL MAP OF CALIFORNIA
No. 2—OIL AND GAS
REVISED 1955

MAPS PREPARED BY AND AVAILABLE FROM STATE DIVISION OF OIL AND GAS, 201 CALIFORNIA ST., SAN FRANCISCO, CALIFORNIA. $1.25 FOR EACH MAP.

PRODUCING FIELD (OIL AND GAS)

PRODUCING FIELD (GAS)

WELLS DRILLED TO DECEMBER 31, 1953, OUTSIDE OF THE AREAS COVERED BY DIVISION OF OIL AND GAS MAPS, GEOLOGIC AND OTHER DATA FOR INDIVIDUAL WELLS ARE LISTED IN ACCOMPANYING SPECIAL REPORT 45.

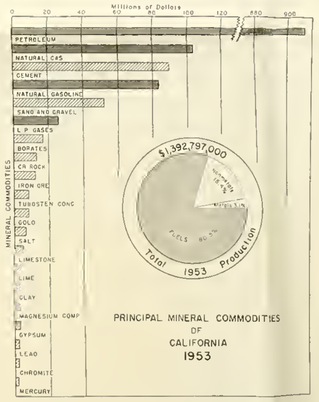
WILLOWS — MINOR AREAS AND FIELDS.

ACKNOWLEDGMENTS

Base and streams after U. S. Geological Survey, 1929, with geologic boundaries and symbols after Geologic Map of California by Olaf P. Jenkins, California State Division of Mines, 1939. Map reduced from scale of 1:500,000 to 1:1,000,000.

State oil and gas fields and areas have been compiled largely from maps of the State Division of Oil and Gas. Locations of wells in Kern County and Raspard areas have been refined principally from oil operators, Petroleum World, Mongy Oilgram, and other journals as well as from the publications of the State Division of Oil and Gas and the Division of Mines.

TOTAL WORLD PETROLEUM PRODUCTION FROM 1900 TO 1950



PRINCIPAL MINERAL COMMODITIES OF CALIFORNIA 1953

SEDIMENTARY ROCKS

Era	Period	Epoch	Symbol	Description
CENOZOIC	QUATERNARY	RECENT	Qs	Sand Dunes
			Qal	Alluvium
			Qsl	Salt deposits
			Qt	Terrace deposits
		PLEISTOCENE	Qg	Glacial deposits
			Ql	Pleistocene lake beds
			Qm	Pleistocene marine sediments
			Qp	Quaternary and Upper Pliocene sediments
			Pc	Undivided Pliocene non-marine sediments
		PLIOCENE	Pu	Upper Pliocene marine sediments
			Plu	Upper Pliocene non-marine sediments
			Pml	Middle and Lower Pliocene marine sediments
	TERTIARY	UNDIVIDED	Tb	Tertiary lake beds
			Qtc	Cenozoic non-marine sediments
		MIOCENE	Mu	Undivided Miocene non-marine sediments
			Mu	Upper Miocene marine sediments
			Mmu	Middle Miocene non-marine sediments
			Mu	Upper Miocene marine sediments
			Mm	Middle Miocene marine sediments
			Ml	Lower Miocene marine sediments
		OLIGOCENE	O	Oligocene sediments
		EOCENE	Tg	Tertiary undivided gravels
			Eu	Upper Eocene non-marine sediments
			Eu	Upper Eocene marine sediments
			El	Lower Eocene marine sediments
MESOZOIC	CRETACEOUS		K	Undivided Cretaceous marine sediments
			Ku	Upper Cretaceous marine sediments
			Kl	Lower Cretaceous marine sediments
	JURASSIC		Jk	Knoxville formation
			Jf	Franciscan group
			Ju	Upper Jurassic marine meta-sediments
			Jml	Middle and Lower Jurassic marine meta-sediments
	TRIASSIC		Tr	Triassic marine meta-sediments
	UNDIVIDED		pK	Undivided pre-Cretaceous metamorphics
			pJu	Undivided pre-Franciscan meta-sediments
PALEOZOIC	CARBONIFEROUS		P IS-I	Undivided Paleozoic meta-sediments (Is - limestone)
			C	Undivided Carboniferous marine meta-sediments
			CP	Pennsylvanian and Permian marine meta-sediments
			Cm	Mississippian marine meta-sediments
	DEVONIAN		D	Devonian marine meta-sediments
	SILURIAN		S	Silurian marine meta-sediments
	ORDOVICIAN		O	Ordovician marine meta-sediments
	CAMBRIAN		Є	Cambrian marine meta-sediments
PROTEROZOIC	PRE-CAMBRIAN		pЄ	Pre-Cambrian metamorphics
			A	Algonkian sediments and metamorphics
			AR	Archean metamorphics

IGNEOUS ROCKS

Era	Period	Epoch	Symbol	Description
CENOZOIC VOLCANICS	QUATERNARY	RECENT	Qcc	Cinder cones
			Qvm	Volcanic mud flows
			Qrv	Recent volcanics
			Qrv'	Recent rhyolite
			Qrv²	Recent andesite
			Qrv³	Recent basalt
		PLEISTOCENE	Qv	Pleistocene volcanics
			Qv'	Pleistocene rhyolite
			Qv²	Pleistocene andesite
			Qv³	Pleistocene basalt
			TQv	Undivided Cenozoic volcanics
	TERTIARY	PLIOCENE	Pv	Pliocene volcanics
			Pv'	Pliocene rhyolite
			Pv²	Pliocene andesite
			Pv³	Pliocene basalt
			Pvl	Lower Pliocene volcanics and interbedded sediments
		MIOCENE	Mv	Miocene volcanics
			Mv'	Miocene rhyolite
			Mv²	Miocene andesite
			Mv³	Miocene basalt
		EOCENE	Ev	Eocene volcanics
		UNDIVIDED TERTIARY	Tv	Undivided Tertiary volcanics
			Tv'	Tertiary rhyolite
			Tv²	Tertiary andesite
			Tv³	Tertiary basalt
			Tt	Tertiary extrusives
GRANITIC ROCKS			Tgr	Tertiary granitic rocks
			gpJ	Undivided granitic rocks
ULTRA-MAFIC ROCKS			Jm	Jurassic and extrusives granitic rocks
			Jb	Jurassic basic meta-igneous rocks
			Jub	Jurassic ultra-basic extrusives
			Jtv	Jura-Trias meta-volcanics
	PALEOZOIC		Cv	Carboniferous meta-volcanics
			pDv	Undivided pre-Devonian meta-volcanics

CULTURE

STATE CAPITAL
COUNTY SEAT
LARGE CITY
TOWN OR VILLAGE
RAILROAD
ELECTRIC RAILROAD

GEOLOGIC BOUNDARIES & FAULTS

FAULT
GEOLOGIC BOUNDARY & SYMBOL
GEOLOGIC BOUNDARY UNCERTAIN

MAPS OF OIL AND GAS FIELDS

(Available from Division of Oil and Gas, 201 California St., San Francisco, for $1.25 each)

ALPHABETICAL LIST

Div. Oil & Gas map no.		Location within map
18A	Aliso Canyon	II
10	Antelope Hills	II
10	Antelope Hills, North	IV
35	Ant Hill	II
19	Arroyo Grande	
18	Bardsdale	V
9A	Belgian Anticline	III
53	Bellevue	IV
10	Beloridge, North	I
10	Beloridge, South	II
12	Blackwells Corner	II
9	Brea-Olinda	I
59	Burrel	II
54	Buttonwillow gas	II
57	Cache Slough gas	III
55	Canal	I
55	Canfield Ranch	II
43	Capitan	
3	Casmalia	II
18A	Castaic Hills	III
18A	Castaic Junction	IV
2	Cat Canyon	I
14	Coalinga	I
14	Coalinga Extension, East	III
55	Coles Levee, North and South	III
61	Comanche Point	IV
4	Coyote, East	II
39	Coyote, West	
45	Cuyama, South	III
9A	Cymric	I
18A	Del Valle	V
12	Devils Den	I
29	Dominguez	
68	Edison (North)	II
69	Edison (South)	II
15	Elk Hills	
52	El Segundo	I
49	Elwood	
49	Fruitvale	
53	Greeley	II
51	Guadalupe	II
62	Guijarral Hills	
69	Helm	I
18A	Honor Rancho	VI
30	Howard Townsite	II
26-26A	Huntington Beach	
31	Inglewood	
14	Jacalitos	IV
66	Jasmin	
35	Korn Bluff	III
13A	Kern Front	II
13	Kern River	
36	Kettleman Middle Dome	II
36	Kettleman North Dome	I
46	Kraemer	II
40	La Goleta gas	II
32	Lawndale	II
3	Lompoc	III
20	Long Beach	
66	Los Lobos	II
11	Lost Hills	
10	McDonald Anticline	V
9A	McKittrick	II
44	Mesa	
8	Midway-Sunset (Buena Vista Hills)	
9	Midway, North	
7	Midway-Sunset (Southeast)	
70	Montalvo, West	II
37	Montebello	
45	Morales	I
68	Mountain View (North)	I
69	Mountain View (South)	I
34	Mt. Poso	
18A	Newhall	
18A	Newhall-Potrero	III
60	Newport	II
60	Newport, West	
18A	Oak Canyon	VII
18	Oakridge	VIII
17	Ojai	II
3	Orcutt	
79	Oxnard	I
56	Paloma	
18	Piru	III
63	Placerita	
42	Playa del Rey	
14	Pleasant Valley	II
66	Pleito Creek	I
13A	Poso Creek	I
41	Potrero	
67	Pyramid Hills	
64	Raisin City	I
18	Ramona	IV
46	Richfield	I
16	Rincon	III
53	Rio Bravo	I
57	Rio Vista gas	I
59	Riverdale	III
57	River Island gas	II
30	Rosecrans and South Rosecrans	I
53	Rosedale	III
53	Rosedale Ranch	V
35	Round Mountain	I
45	Russell Ranch	II
47	San Ardo	
64	San Joaquin	II
16	San Miguelito	II
38	Sansinena	III
27	Santa Fe Springs	
51	Santa Maria Valley	I
17	Santa Paula	I
1	Sargent	
32	Seal Beach	
54	Semitropic gas	III
18	Sespe	I
18	Shiells Canyon	VI
18	Simi	X
17	South Mountain	III
55	Strand	IV
18	Tapo Canyon, South	IX
61	Tejon	II
61	Tejon Hills	III
9A	Temblor	IV
18	Temescal	II
55	Ten Section	V
28	Torrance	
18	Torrey Canyon	VIII
58	Trico gas	
38	Turnbull	II
16	Ventura	I
54	Wasco	I
61	Wheeler Ridge	I
38	Whittier	I
50	Wilmington	IV
50A	Wilmington (Long Beach Harbor)	
4	Yorba Linda	III
2	Zaca	II

NUMERICAL LIST

Div. Oil & Gas map no.		Location within map
1	Sargent	
2	Cat Canyon	I
3	Orcutt	I
	Casmalia	I
	Lompoc	III
4	Brea-Olinda (Puente Hills)	I
	East Coyote	II
	Yorba Linda	III
7	Midway-Sunset (Southeast)	
8	Midway-Sunset (Buena Vista Hills)	
9	North Midway	
9A	Cymric	I
	McKittrick	II
	Belgian Anticline	III
	Tembler	IV
10	North Beloridge	I
	South Beloridge	II
	Antelope Hills	III
	North Antelope Hills	IV
	McDonald Anticline	V
11	Lost Hills	
12	Devils Den	I
	Blackwells Corner	II
13	Kern River	
13A	Poso Creek	I
	Kern Front	II
14	Coalinga	I
	Pleasant Valley	II
	Coalinga Extension	III
	Jacalitos	IV
	Elk Hills	I
16	Ventura	II
	San Miguelito	III
	Rincon	III
	Santa Paula	I
	Ojai	II
	South Mountain	III
	Sespe	I
	Temescal	II
	Guijarral Hills	III
	Piru	III
	Ramona	IV
	Bardsdale	V
	Shiells Canyon	VI
	Torrey Canyon	VII
	Oakridge	VIII
	South Tapo Canyon	IX
	Simi	X
18A	Newhall	I
	Aliso Canyon	II
	Newhall-Potrero	III
	Castaic Junction	IV
	Del Valle	V
	Honor Rancho	VI
	Oak Canyon	VII
	Arroyo Grande	VIII
20	Long Beach	
26-26A	Huntington Beach	
27	Santa Fe Springs	
28	Torrance	
29	Dominguez	
30	Rosecrans and South Rosecrans	I
	Howard Townsite	II
31	Inglewood	
32	Seal Beach	
34	Mt. Poso	
35	Round Mountain	I
	Kern Bluff	II
	Ant Hill	III
36	Kettleman North Dome	I
	Kettleman Middle Dome	II
37	Montebello	
38	Whittier	I
	Turnbull	II
	Sansinena	III
	West Coyote	I
40	Elwood	
	La Goleta gas	II
41	Potrero	
42	Playa del Rey	
43	Capitan	
44	Mesa	
45	Morales	I
	Russell Ranch	II
	South Cuyama	III
46	Richfield	I
	Kraemer	II
47	San Ardo	
49	Fruitvale	
50	Wilmington	
50A	Wilmington (Long Beach Harbor)	
51	Santa Maria Valley	
	Guadalupe	II
52	El Segundo	I
53	Lawndale	II
	Rio Bravo	I
	Greeley	II
	Rosedale	III
	Bellevue	IV
	Rosedale Ranch	V
54	Wasco	I
	Buttonwillow gas	II
	Semitropic gas	III
55	Canal	I
	Canfield Ranch	II
	Coles Levee, North and South	III
	Strand	IV
	Ten Section	V
56	Paloma	
57	Rio Vista gas	I
	River Island gas	II
	Cache Slough gas	III
58	Trico gas	
59	Helm	I
	Burrel	II
	Riverdale	III
60	West Newport	I
	Newport	II
61	Wheeler Ridge	I
	Tejon	II
	Tejon Hills	III
	Comanche Point	IV
62	Guijarral Hills	III
63	Placerita	
64	Raisin City	I
	San Joaquin	II
65	Jasmin	
66	Pleito Creek	I
	Los Lobos	II
67	Pyramid Hills	
68	Mountain View (North)	I
	Edison (North)	II
69	Mountain View (South)	I
	Edison (South)	II
70	Oxnard	I
	West Montalvo	II

OIL AND GAS FIELDS OUTSIDE OF DIVISION OF OIL AND GAS MAPS

(Fields shown in red and identified by number)

ALPHABETICAL LIST

LOS ANGELES BASIN

103 Beverly Hills
104 East Los Angeles
101 Los Angeles City
102 Salt Lake

VENTURA BASIN AND TRANSVERSE RANGES

202 Conejo
201 Summerland

SOUTHERN COAST RANGES

301 Moody Gulch

SAN JOAQUIN VALLEY

405 Beverbank gas
401 Chowchilla gas
403 Gill Ranch gas
402 Moffat Ranch gas
404 Northwest Trico gas

NORTHERN SAN JOAQUIN VALLEY, SACRAMENTO VALLEY AND NORTHERN COAST RANGES

522 Alton gas
523 Beehive Bend gas
526 Chico gas
529 Corning gas
528 Corning, South gas
518 Dunnigan Hills gas
525 Durham gas
516 Fairfield Knolls gas
514 Freeport gas
509 Galt gas
507 Kirby Hill gas
506 Kirby Hill, North gas
511 Liberty Cut gas
508 Lodi gas
504 McDonald Island gas
512 Maine Prairie gas
519 Marysville Buttes (Sutter Buttes) gas
513 Millar gas

NUMERICAL LIST

LOS ANGELES BASIN

101 Los Angeles City
102 Salt Lake
103 Beverly Hills
104 East Los Angeles

VENTURA BASIN AND TRANSVERSE RANGES

201 Summerland
202 Conejo

SOUTHERN COAST RANGES

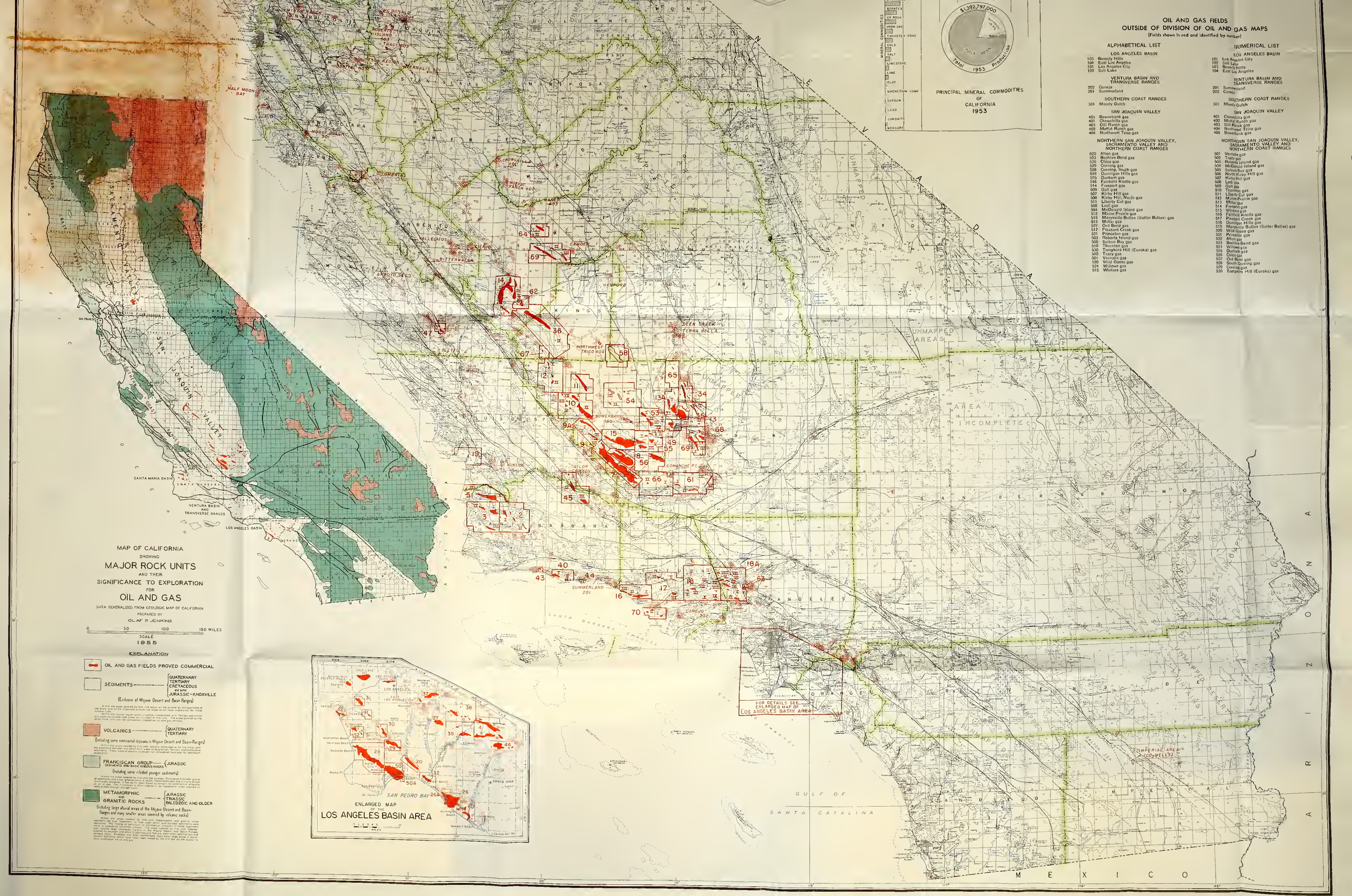
301 Moody Gulch

SAN JOAQUIN VALLEY

401 Chowchilla gas
402 Moffat Ranch gas
403 Gill Ranch gas
404 Northwest Trico gas
405 Beverbank gas

NORTHERN SAN JOAQUIN VALLEY, SACRAMENTO VALLEY AND NORTHERN COAST RANGES

501 Venice gas
502 Tracy gas
503 Roberts Island gas
504 McDonald Island gas
505 Suisun Bay gas
506 North Kirby Hill gas
507 Kirby Hill gas
508 Lodi gas
509 Galt gas
510 Thornton gas
511 Liberty Cut gas
512 Maine Prairie gas
513 Millar gas
514 Freeport gas
515 Winters gas
516 Fairfield Knolls gas
517 Pleasant Creek gas



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